

AF705 VQ730

ACER Service Guide

17-inch CRT Monitor



Table of Contents

1. DISPLAY ALIGNMENT	3
A. TIMING & DISPLAY SIZE	3
B. PICTURE POSITION	3
C. LINEARITY	3
D. ALIGNMENT PROCEDURE	3
E. GEOMETRIC DISTORTION	4
F. WHITE BALANCE ALIGNMENT	5
2. CONTROL AND CONNECT LAYOUT	7
A. MAIN PCB	7
C. PIN ASSIGNMENT	9
3. INTRODUCTION:	10
A. POWER SUPPLY	10
B. DEFLECTION:	10
C. VIDEO:	10
D. DIGITAL CONTROLLOR:	10
4. POWER SUPPLY	12
A. RECTIFIER AND FILTER CKT:	13
B. FLYBACK AND PWM CKT :	13
C. SNUBBER CKT:	13
D. SYNCHRONIZED CKT:	13
E. POWER SAVING CKT:	13
F. DEGAUSS CKT:	14
G. OVERLOAD PROTECTION CKT:	14
5. DEFLECTION	14
A. SYNC RPROCESSOR:	15
B. HORIZONTAL PROCESSOR	15
C. VERTICAL OUTPUT	15
D. HORIZONTAL OUTPUT STAGE	15
E. FLYBLACK TRANSFORMER	15
6. VIDEO AMP. CIRCUIT	17
A. VIDEO PRE. AMP.	18
B. VIDEO AMPLIFIER	18
7. TROUBLESHOOTING	19
A. POWER SUPPLY CHECK	20
B. MONITOR CHECK FLOW CHART	21
APPENDIX A: PARTS LIST	23
APPENDIX B: P. C. B. ASSEMBLY	57
APPENDIX C: DISPLAY UNIT ASSEMBLY	75
APPENDIX D: CRT & YOKE ASSEMBLY	79

1. DISPLAY ALIGNMENT

A. TIMING & DISPLAY SIZE

For all presetting mode shall be within the limitation:

H. WIDTH 310 ± 5mm

V. HEIGHT 232 ± 3 mm

The external control range of the data area, shall be as follows;

Max. horizontal size : full the screen

Max. vertical size : full the screen

B. PICTURE POSITION

For all presetting mode shall be within the limitation:

H.PHASE SCREEN CENTE ± 4 mm

V.CENTER SCREEN CENTE ± 3 mm

C. LINEARITY

The linearity of an image displayed on the CRT must meet the following requirements, with reference to figure 4.05 for both X and Y and axis.

The measured value of linearity shall be less than 6%(p) or 8%(s) when calculated using all lattices and shall be less than 5%(p) or 6%(s) when calculated using adjacent lattices.

	X1	X2	X3	X4	X5	X6	X7	X8	X9	X10
Y1										
Y2										
Y3										
Y4										
Y5										
Y6										
Y7										
Y8										
Y9										
Y10										

$$\frac{X_{max}-X_{min}}{X_{max}+X_{min}}$$

OR

$$\frac{Y_{max}-Y_{min}}{Y_{max}+Y_{min}}$$

Where: Xmax,Xmin,be Calculated Same Line
Ymax,Ymin,be Calculated Same Row

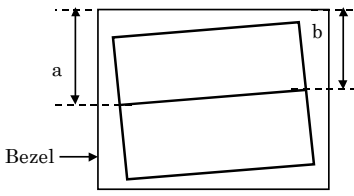
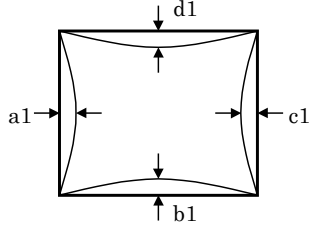
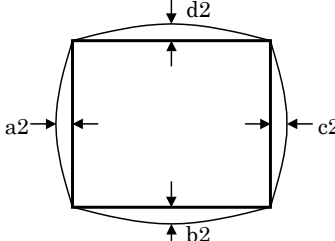
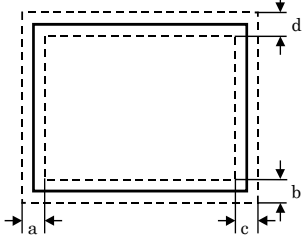
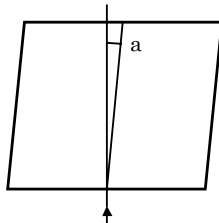
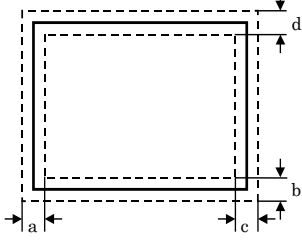
D. ALIGNMENT PROCEDURE

- Warm up the monitor for at least 30 minutes before adjustment.
- Set the front of CRT to the east.
- Turn all VR set to center position.

D-1. H.V

1. Use front control key adjust the display size about 300mm, adjust VR801 Let the Plus of C824 is 28.14V in Timing 68kmode FULL WHITE PATTERN, it can be got a stable H.V.

E. GEOMETRIC DISTORTION

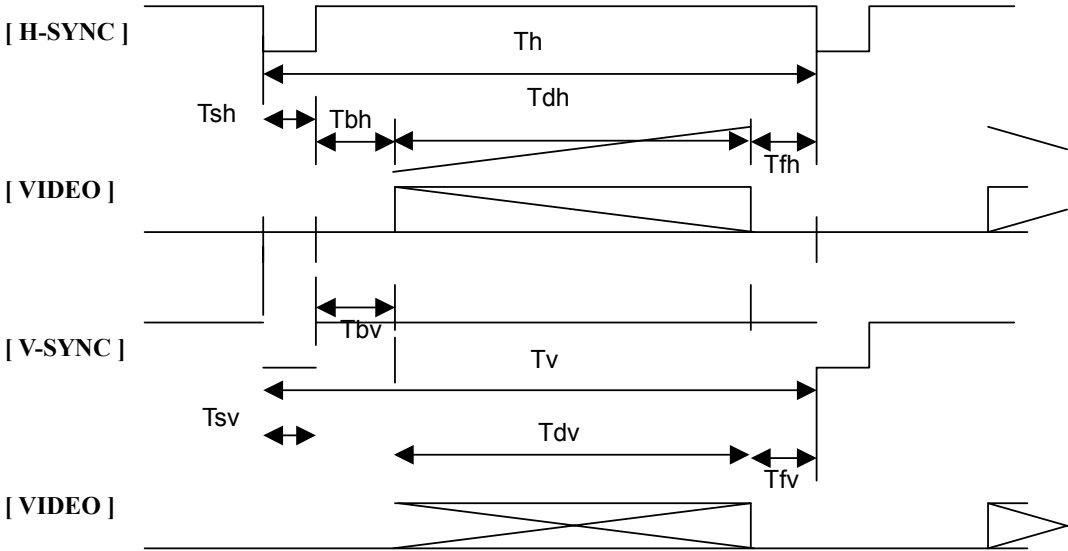
E-1 Raster Rotation Signal No.1 to 6 $ a - b \leq 2.0 \text{ mm}$	
E-2 Pincushion Signal No.1 to 6 Top : $d1 \leq 2.0 \text{ mm}$ Bottom : $b1 \leq 2.0 \text{ mm}$ Leftside : $a1 \leq 1.5 \text{ mm}$ Rightside : $c1 \leq 1.5 \text{ mm}$	
E-3 Barrel Signal No.1 to 6 Top : $d2 \leq 2.0 \text{ mm}$ Bottom : $b2 \leq 2.0 \text{ mm}$ Leftside : $a2 \leq 1.0 \text{ mm}$ Rightside : $c2 \leq 1.0 \text{ mm}$	
E-4 Trapezoid Signal No.1 to 6 Top : $d \leq 2.5 \text{ mm}$ Bottom : $b \leq 2.5 \text{ mm}$ Leftside : $a \leq 2.5 \text{ mm}$ Rightside : $c \leq 2.5 \text{ mm}$	
E-5 . Parallelogram Signal No.1 to 6 $a \leq 0.5 \text{ degree}$	
E-6 Overall Distortion Signal No.6 only Top : $d \leq 2.5 \text{ mm}$ Bottom : $b \leq 2.5 \text{ mm}$ Leftside : $a \leq 2.5 \text{ mm}$ Rightside : $c \leq 2.5 \text{ mm}$	

F. WHITE BALANCE ALIGNMENT

- ? ? F.1.1 Select timing #6 (VESA 68K 1024X768) with crosshatch pattern, adjust both horizontal and vertical OSD's size control to get display size within 310x232p±2mm.
- ? ? F.1.2 Disconnect R.G.B. signal inputs, adjust OSD's brightness and G1 control to it's maximum position.
- F.1.3 Auto alignment(P103 must be short)
Use automatic alignment equipment and program to get color temperature within specified coordinates.
- F.1.4 Manual alignment
P103 must be short in order to into factory mode. Select OSD function to color temperature adjustment.
- F.1.5 For 9300(7500 ; 6500) color coordinate (notes: set the minimum value of R.G.B. bias is 0, set the value of sub-contrast "SC" is 0).
- F.1.6 Disable the video pattern(for a raster pattern), set the maximum value of contrast and brightness is 255, adjust G1 to Y=0.01 cd/mm
- F.1.7 Adjust bias G to get $Y=1.8 \pm 0.06$ cd/mm
Adjust bias B to get $y=297$ ($y=315$ for 7500 ; $y=329$ for 6500) ± 5
Adjust bias R to get $x=283$ ($x=295$ for 7500 ; $x=313$ for 6500) ± 3
- F.1.8 Fine tune the bias G and R for $x=283$, $y=297$ ($x=299$, $y=315$ for 7500; $x=313$, $y=329$ for 6500) ± 3 .
- F.1.9 Select 7500 and 6500 color coordinate separately. Repeat item 2.5.5 ~ 2.5.8 to meet specificity.
- F.1.10 Adjust brightness control to get raster is ≤ 0.25 cd/mm, change pattern to 2 inch square.
- F.1.11 Enable G signal output of pattern generator, adjust gain G to get $Y=98 \pm 1$ cd/mm
- F.1.12 Enable B signal output, adjust gain B to get $y=297$ ($y=315$ for 7500 ; $y=329$ for 6500) ± 2
Enable B signal output, adjust gain R to get $x=283$ ($x=299$ for 7500 ; $x=313$ for 6500) ± 1
- ? ? F.1.13 *Fine tune the gain G and R for $x=283$, $y=297$
($x=299$, $y=315$ for 7500; $x=313$, $y=329$, for 6500) ± 2*
- F.1.14 Check $150 > Y > 130$ cd/mm, if not , adjust G to get $Y > 130$ cd/mm, then repeat item 2.5.12
- F.1.15 Change pattern to fall white, adjust SB to get $92 < Y < 113$ cd/mm .
- F.1.16 Select 7500 and 6500 color coordinate separately. Repeat item 2.5.11 ~ 2.5.15 to meet specificity.
7500 X=300 Y=315 6500 X=313 Y=329

G. PRESET TIMING

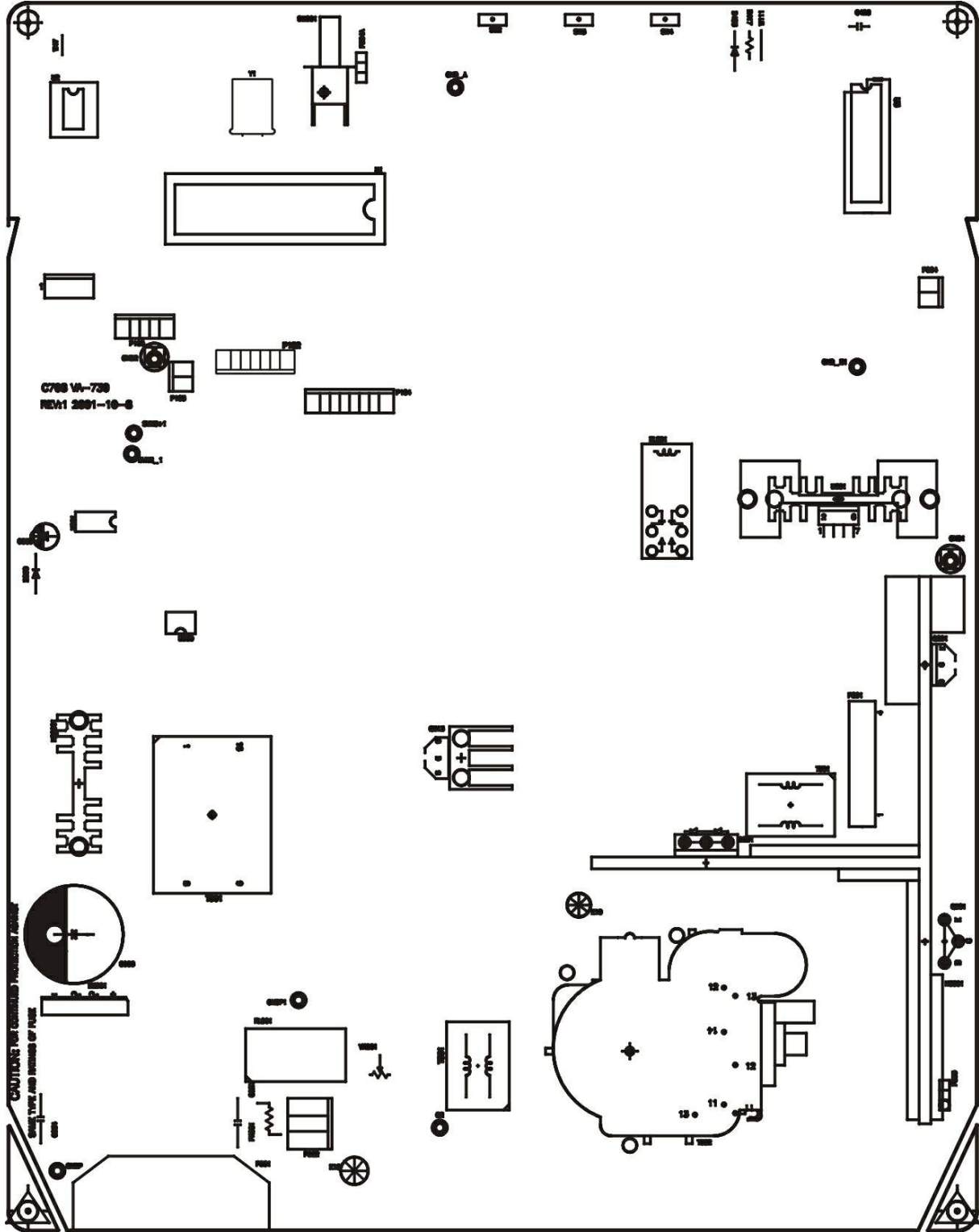
Preset Timing Chart



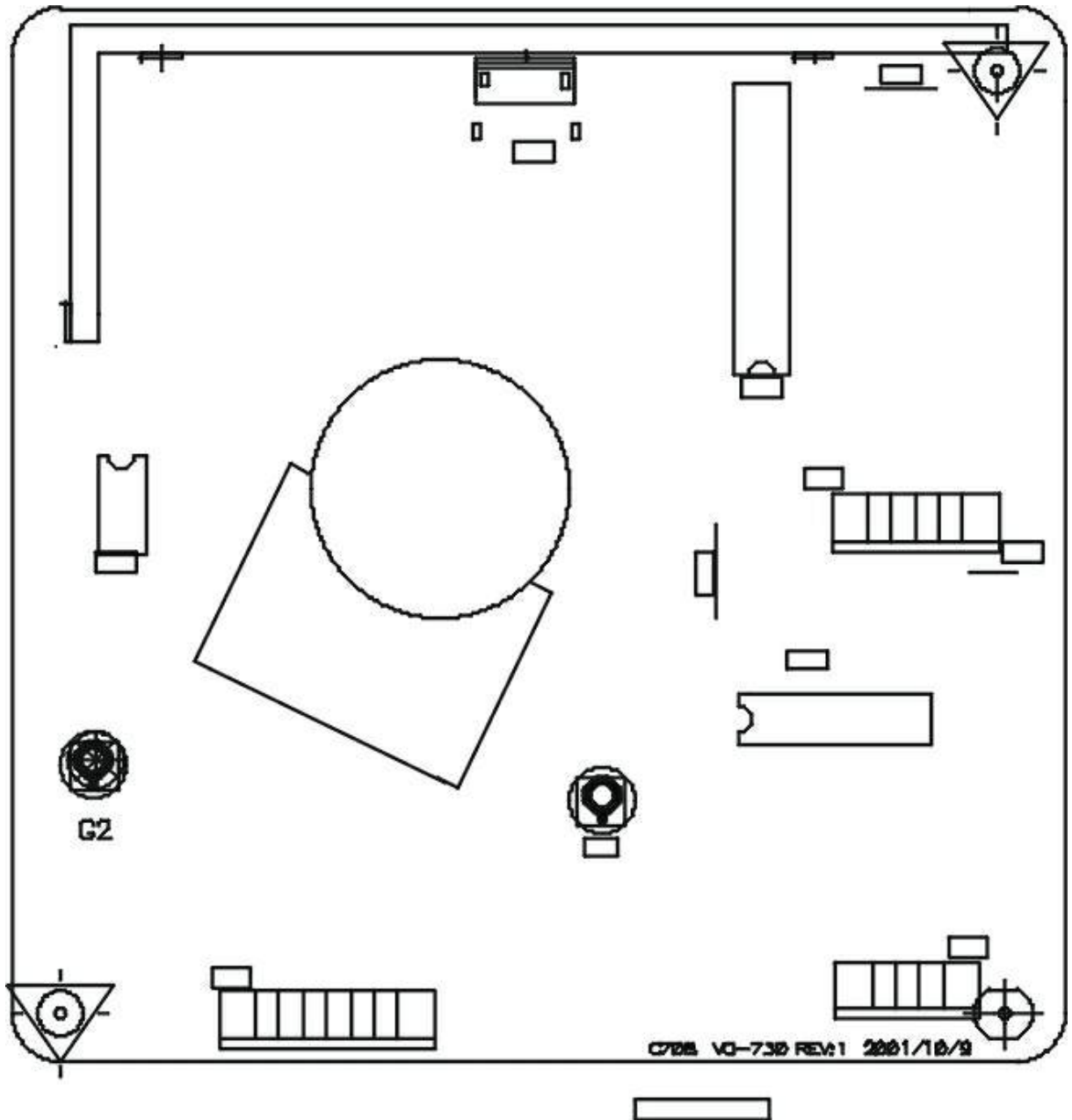
No	Signal Name	Clock (MHz)	Fh (kHz)	Fv (Hz)	T_h (uSec) (dot)	T_{sh} (uSec) (dot)	T_{fh} (uSec) (dot)	T_{bh} (uSec) (dot)	T_{dh} (uSec) (dot)	T_v (mSec) (line)	T_{sv} (mSec) (line)	T_{fv} (mSec) (line)	T_{bv} (mSec) (line)	T_{dv} (mSec) (line)	Hs	Vs
1	VGA 640*480(60)	25.175	31.469	59.940	31.778 (800)	3.813 (96)	0.636 (16)	1.907 (48)	25.422 (640)	16.683 (525)	0.064 (2)	0.318 (10)	1.049 (33)	15.253 (480)	-	-
2	VESA 800*600(85)	56.250	53.674	85.061	18.631 (1048)	1.138 (64)	1.138 (64)	2.702 (152)	14.222 (800)	11.756 (631)	0.056 (3)	0.019 (1)	0.503 (27)	11.179 (600)	+	+
3	VESA 1024*768(85)	94.500	68.677	84.997	14.561 (1376)	1.016 (96)	0.508 (48)	2.201 (208)	10.836 (1024)	11.765 (808)	0.044 (3)	0.015 (1)	0.524 (36)	11.183 (768)	+	+
4	VESA 800*600(75)	49.500	46.875	75.000	21.333 (1056)	1.616 (80)	0.323 (16)	3.232 (160)	16.162 (800)	13.333 (625)	0.064 (3)	0.021 (1)	0.448 (21)	12.800 (600)	+	+
5	VESA 1024*768(75)	78.750	60.023	75.029	16.66 (1312)	1.219 (96)	0.203 (16)	2.235 (176)	13.003 (1024)	13.328 (800)	0.050 (3)	0.017 (1)	0.466 (28)	12.795 (768)	+	+
6	VESA 1280*1024(60)	108.00	63.981	60.020	15.630 (1688)	1.037 (112)	0.444 (48)	2.296 (248)	11.852 (1280)	16.661 (1066)	0.047 (3)	0.016 (1)	0.594 (38)	16.005 (1024)	+	+

2. CONTROL AND CONNECT LAYOUT

A. Main PCB



B. VIDEO PCB



C. PIN ASSIGNMENT

C-1. Connect Table

	P102	P105-P202	P104-P203
1	DETECT	V-OUT	AFC
2	DDC-SCL	OSD-SDA	GHD
3	DDC-SDA	OSD-SCL	G1
4	GND	H-out	HEATER
5	V-sync	GND	5V
6	H-sync		80V
7	5V from PC		12V
8			ABL
9			
10			

C-2. Connect Function

P803 : H-CENTER CONN

P501 : TILT CONN

P103: PRESET CONN

P902 : DEGAUSSING COIL CONN

P804 : X-RAY TEST PAD

3. INTRODUCTION:

C708 is a 17" multisync color monitor. The horizontal frequency range is from 30khz to 70khz, and the refresh rate is from 50hz to 160hz. The circuit includes four major parts, the power supply circuit, the deflection circuit, the video circuit and the digital control circuit. is the function block diagram.

A. POWER SUPPLY

Transfer AC source to DC source that supply all the circuit power. It includes:

- (1) +13.5V: For horizontal and vertical deflection circuit.
- (2) -11.5V: For vertical deflection circuit.
- (3) +7.2V: For CRT heater, parts of video pre-amp circuit.
- (4) +53V: For B⁺ Boost circuit.
- (5) +80V: For video circuit
- (6) 9.2V: for MIRCO- P

Fig 2 is the function block diagram of power CKT.

B. DEFLECTION:

Produce YOKE deflection current of horizontal and vertical, CRT H.V and bias that makes screen raster.

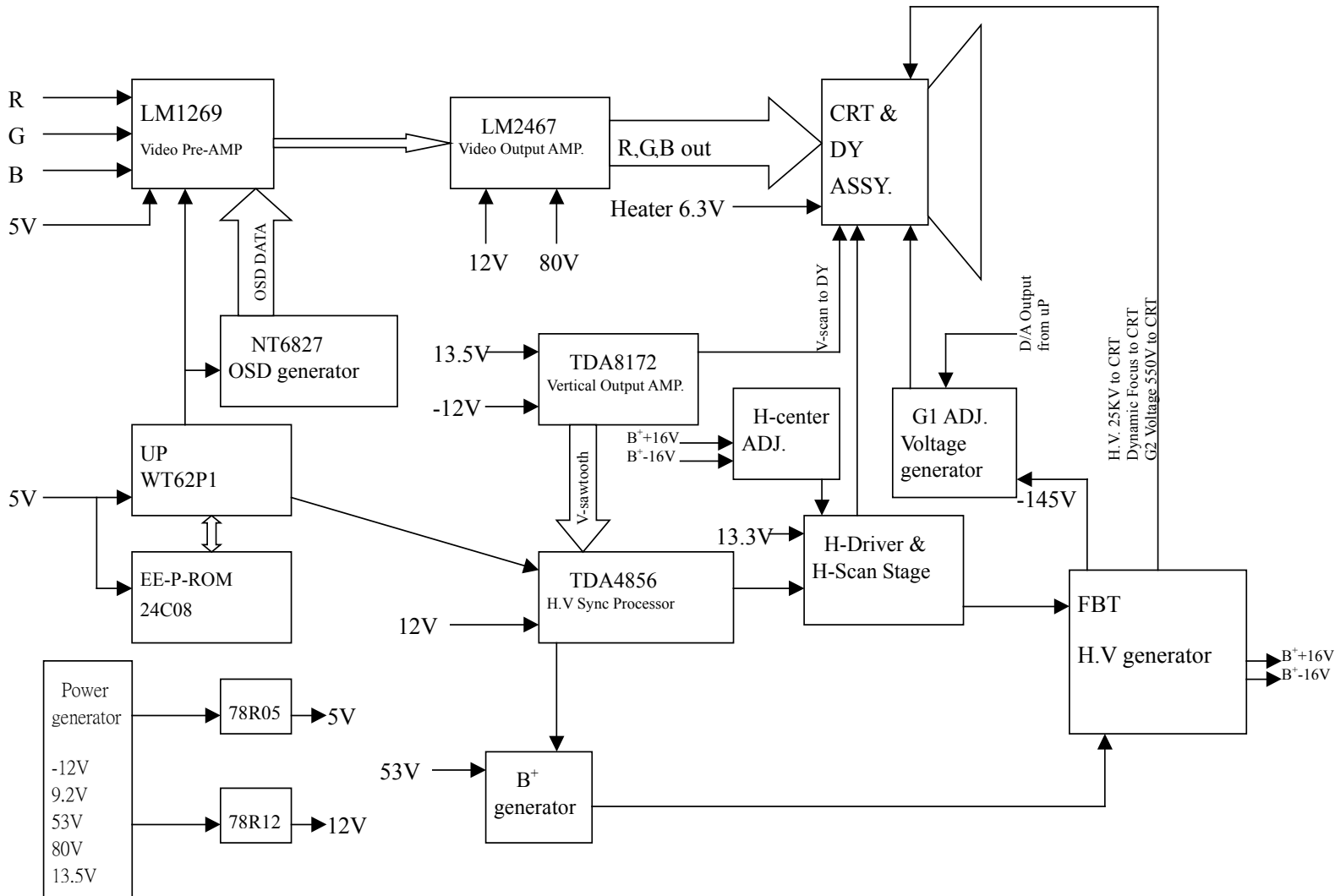
C. VIDEO:

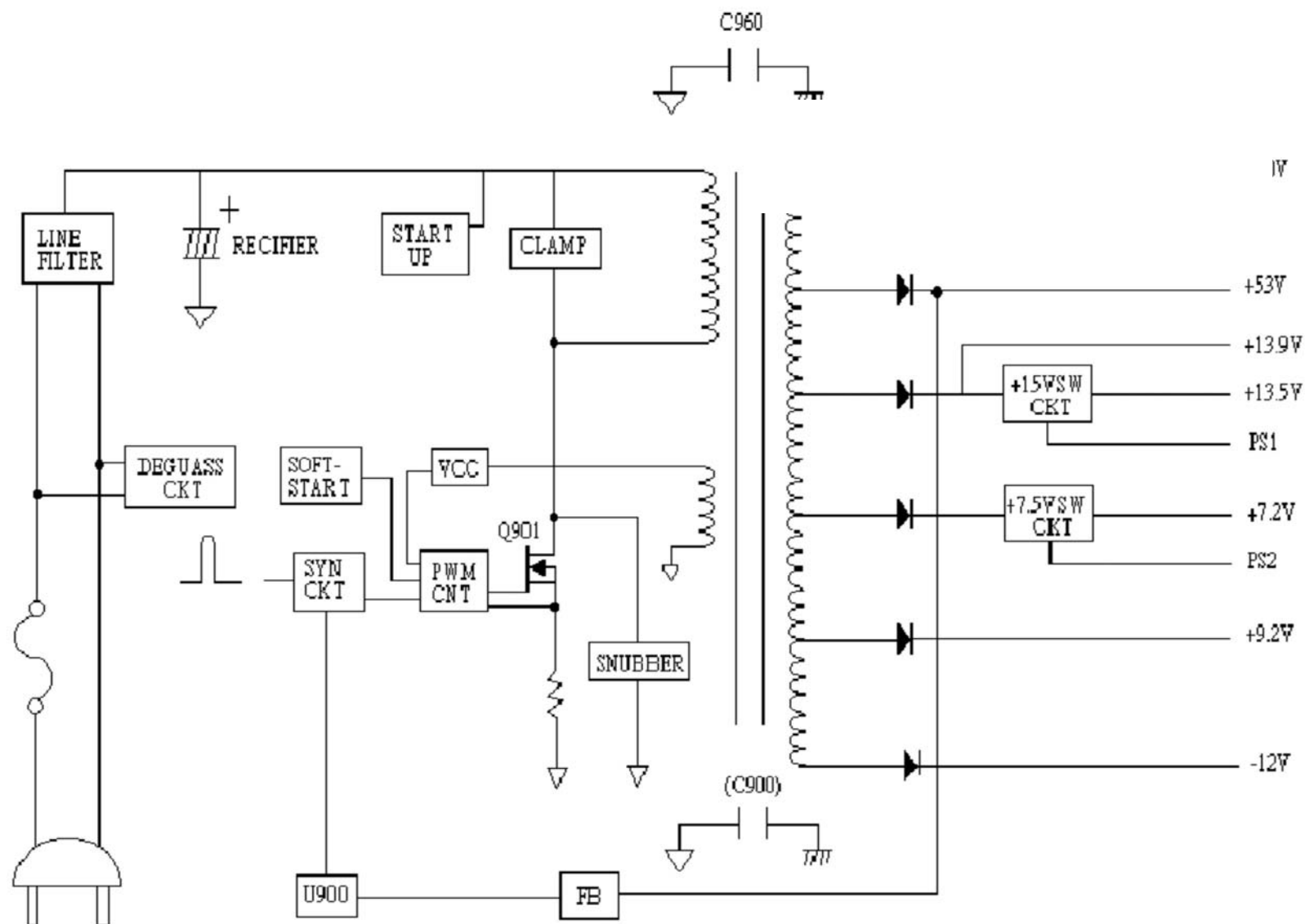
amplify the video signal and add the signal to the cathode of CRT to produce video on the screen.

D. DIGITAL CONTROLLER:

With the EEPROM and PROGRAM, the micro-processor (u-P) control all the picture performance.

From the key control, the user can change the H-size, V-size, V-center, H-phase.





4. POWER SUPPLY

A. RECTIFIER AND FILTER CKT:

The 90Vac-265Vac input line voltage is rectified by BD901, and smoothed by C906 to provide DC operating voltage for the circuit.

B. FLYBACK AND PWM CKT :

When power is initially applied to the circuit, C909 charges through R903, Q902. When the voltage across C909 reaches a level of 16V, U901 is enabled, turning on Q903 and turning off Q902 to complete start-up action.

During the On-time of Q901, energy is stored in T900. At this time the polarity of the output windings is such that all output rectifiers are reverse biased and no energy is transferred. Primary current is sensed by R907 and compared to a DC level that is determined by voltage feedback. When this level is reached, Q901 is turned off and the polarity of all T900 windings reverses, forward biasing the output rectifiers. All the energy stored is now transferred to the output capacitors. Many cycles of this store/release action are needed to charge the outputs to their respective voltages.

The voltage across C946 is fed through a voltage divider, R970, R971, R973, C975, R976, R977 and VR901 to the error amplifier U904 compared to an internal 2.5V reference, then determine the feed back level of U901 pin 1.

C. SNUBBER CKT:

Energy stored in the leakage inductance of T900 cause a voltage spike which be added to the normal reset voltage across T900 when Q901 turn off. The clamp consisting of D905, R904 and C907 limits this voltage excursion from exceeding the Vds rating of Q901.

D. SYNCHRONIZED CKT:

The oscillator frequency is defined by R919, C916. The equation is approximately:
$$F_{osc} = 1.8 / (R919 * C916)$$
 The external signal "SYN+ & SYN-"

E. POWER SAVING CKT:

The monitor has ON and OFF states. The monitor enters OFF mode if H-sync and/or V-sync are removed. When in the OFF State, PS1 should below simultaneously to turn off +13.5Vs outputs. PS2 should enter PWM Pulse to pre- CRT- heater. In this state, input power should be less than 5W and LED-1 LED illuminate yellow.

F. DEGAUSS CKT:

The DEGUSS signal which comes from micro-p to control degauss coil act or not.

When DEGUSS is high, Q950 will be saturated to make RL901 working, AC line provides a degaussing current to degauss coil.

G. OVERLOAD PROTECTION CKT:

The primary current flows through the current sensing resistor R907.

The sensing voltage through the R907, R911, C914 to U901 pin3, If the current up, the U901 pin 3 voltage will be follow up, When the voltage > 1 V, the U901 duty-cycle shall be limited, Made the output voltage down in the meanwhile make the U901 VCC voltage down, the U901 pin 7 fall down under 10 voltage in the then, U901 stop action, made over load for protection.

5. DEFLECTION

A. SYNC PROCESSOR:

H-sync & V-sync input to U1(up), then up output the H-out, V-out signal to U401 TDA4856. The H-out, V-out always are positive.

B. HORIZONTAL PROCESSOR

Fig 3 is the block diagram of IC TDA4856.

The IC TDA4856 output vertical sawtooth and H-Drive signal to produce, H.V deflection. Meanwhile TDA4856 output. BDRV signal (IC pin 6) that can control B^+ voltage.

C. VERTICAL OUTPUT

Fig 4 is the block diagram of IC TDA8172.

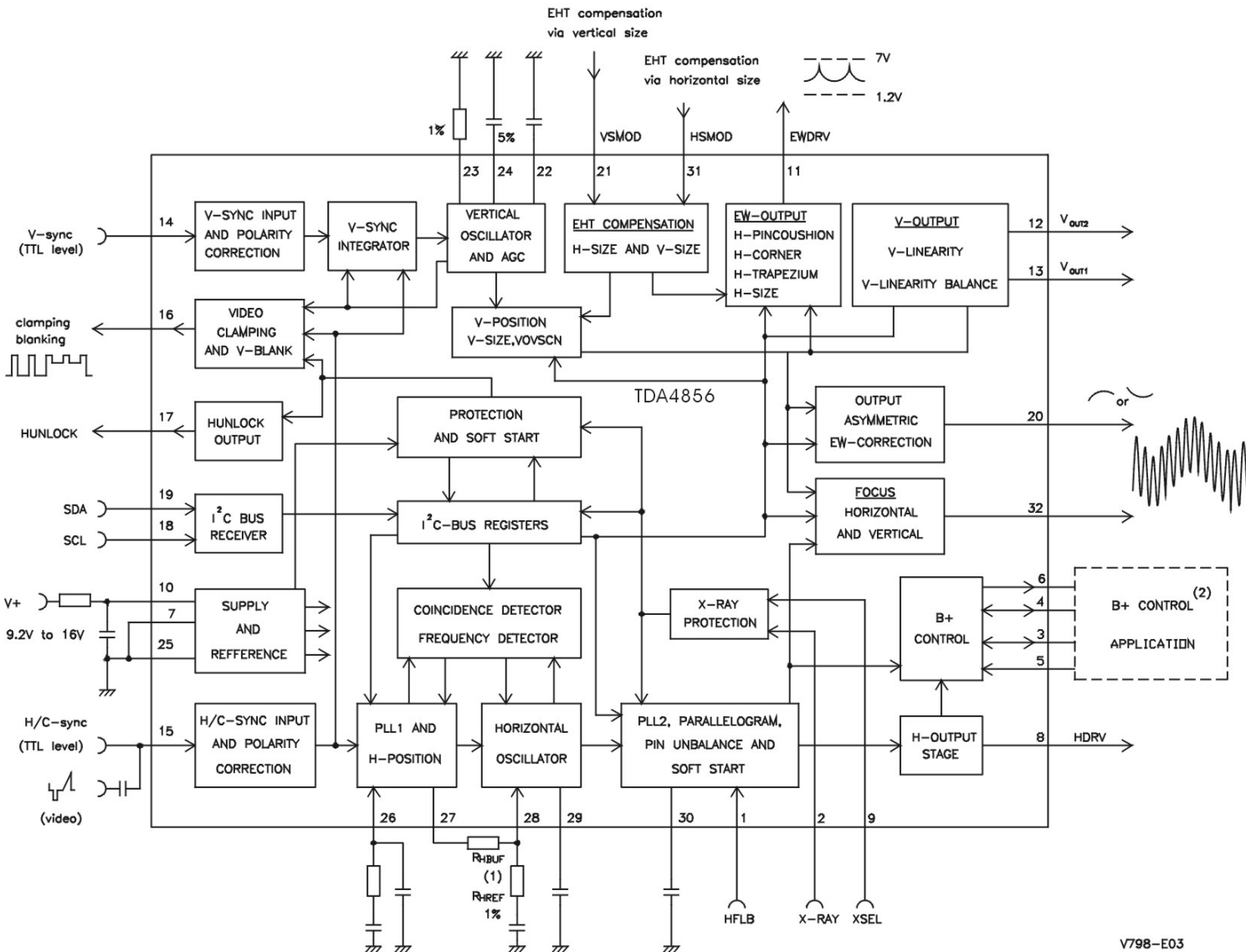
Input vertical sawtooth signal from TDA4856 to TDA8172, then TDA8172 produce vertical deflection current.

D. HORIZONTAL OUTPUT STAGE

	$F < 33K$	$33K < F < 36K$	$36K < F < 41K$	$41K < F < 52K$	$52K < F < 58K$	$58K < F < 65K$	$65K < F$
SW1	L	L	L	H	H	H	H
SW2	L	H	H	L	L	H	H
SW3	L	L	H	L	H	L	H

E. FLYBACK TRANSFORMER

In the primary of F.B.T, there is about 1000Vpp in the LC resonant interval, It convert to the secondary of F.B.T to produce about 25.3KV for CRT anode voltage.



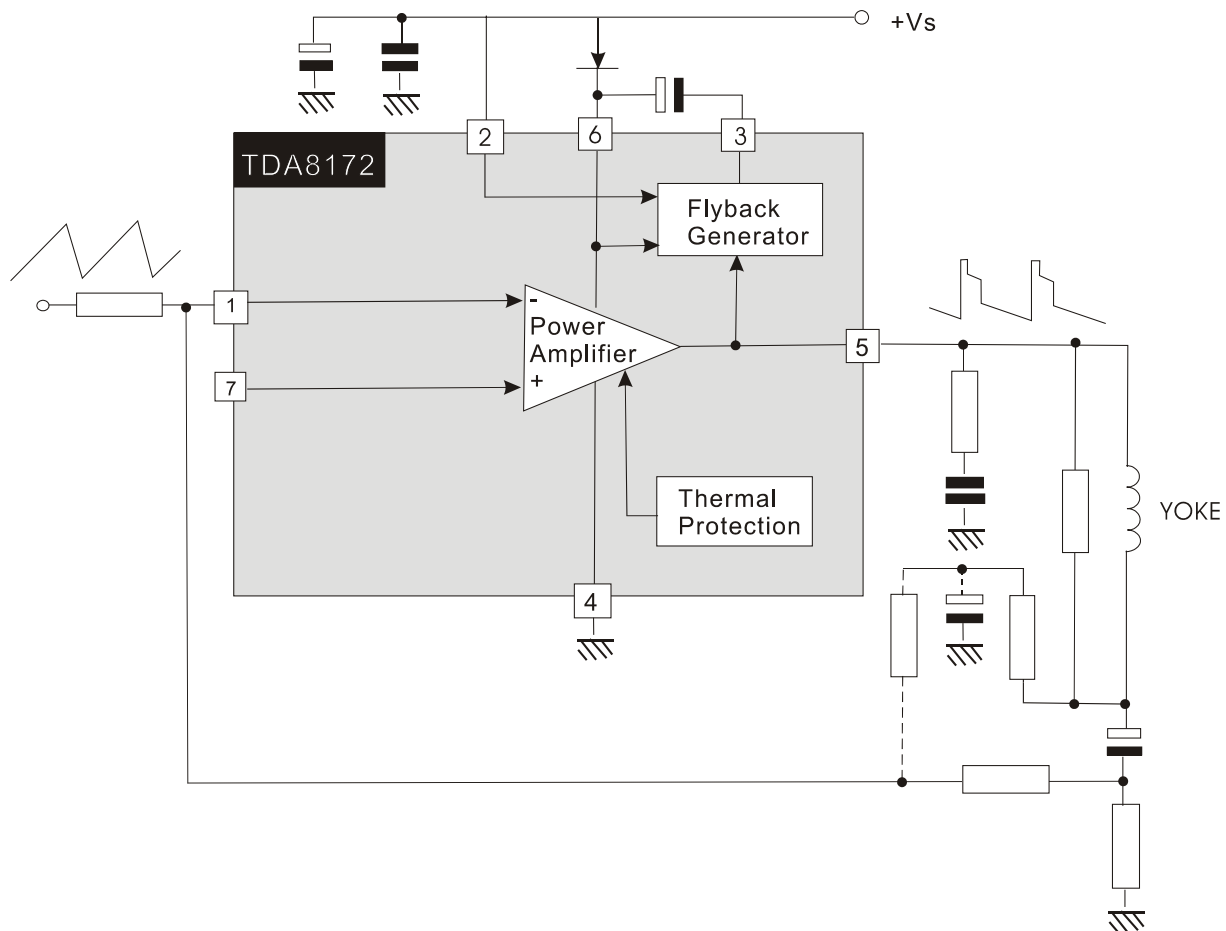


Fig4

6. VIDEO AMP. CIRCUIT

A. VIDEO PRE. AMP.

The video pre-amp IC is U201(LM1269). The input signal is 0.7Vpp, then pre-amp IC U201 amplify the video signal to 3~4Vpp. The U201 is controlled by up via I²C bus, Fig5 is the block diagram.

B. VIDEO AMPLIFIER

The video amplifier is U203(LM2467), it amplify video signal to about 40Vpp. Video output signal add to cathode by AC coupling, Fig6 is the block diagram.. The DC bias is controlled by the IC U204(LM2480), Fig7 is the block diagram..

Fig 6 is the block diagram

Block and Connection Diagram

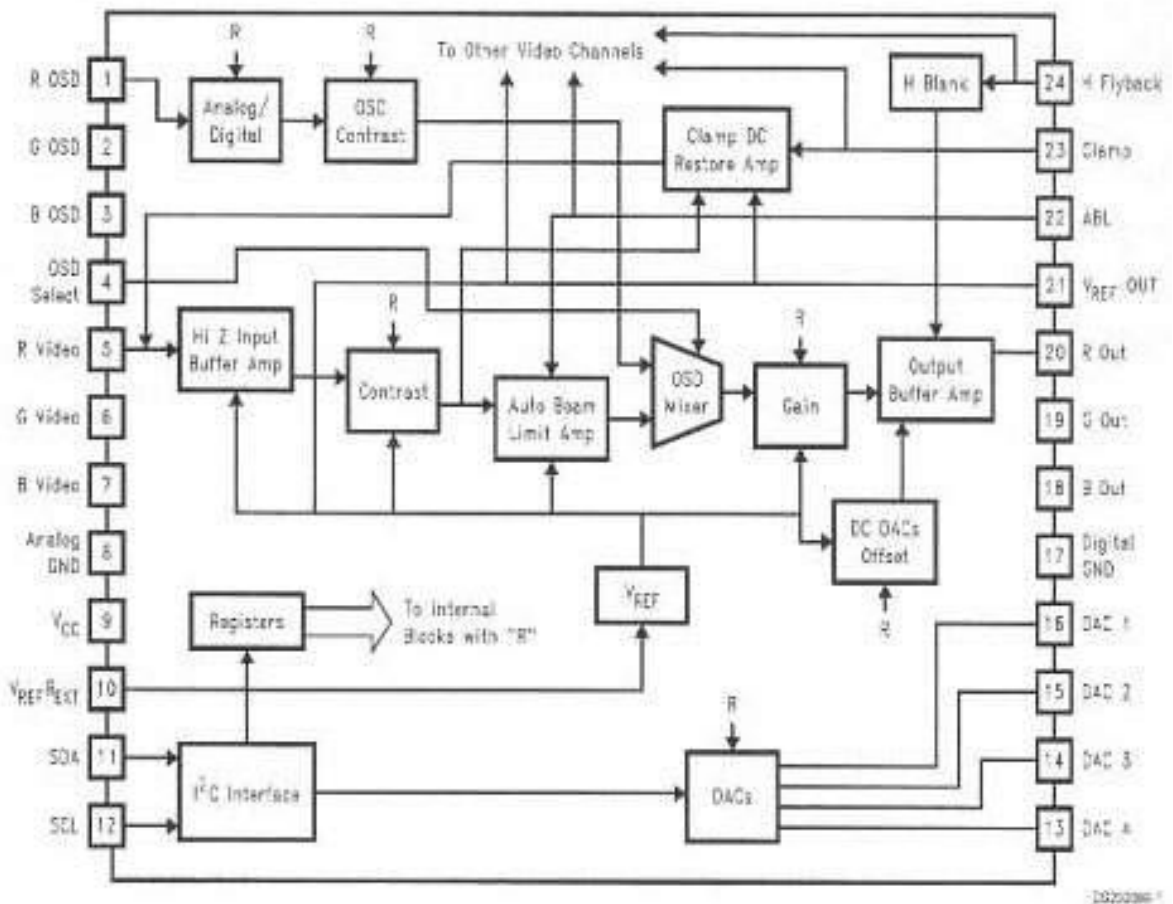


Fig5

Schematic and Connection Diagrams

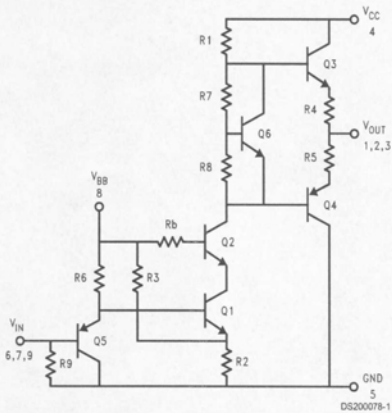
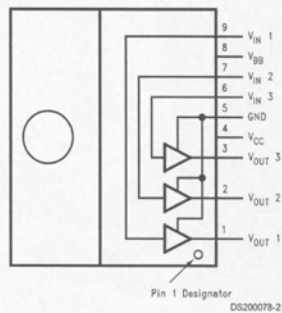


FIGURE 1. Simplified Schematic Diagram
(One Channel)



Note: Tab is at GND

Top View
Order Number LM2467T

Fig6

Block Diagrams

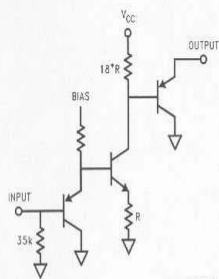


FIGURE 1. Simplified Schematic (One Channel)

Package Pinout

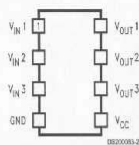
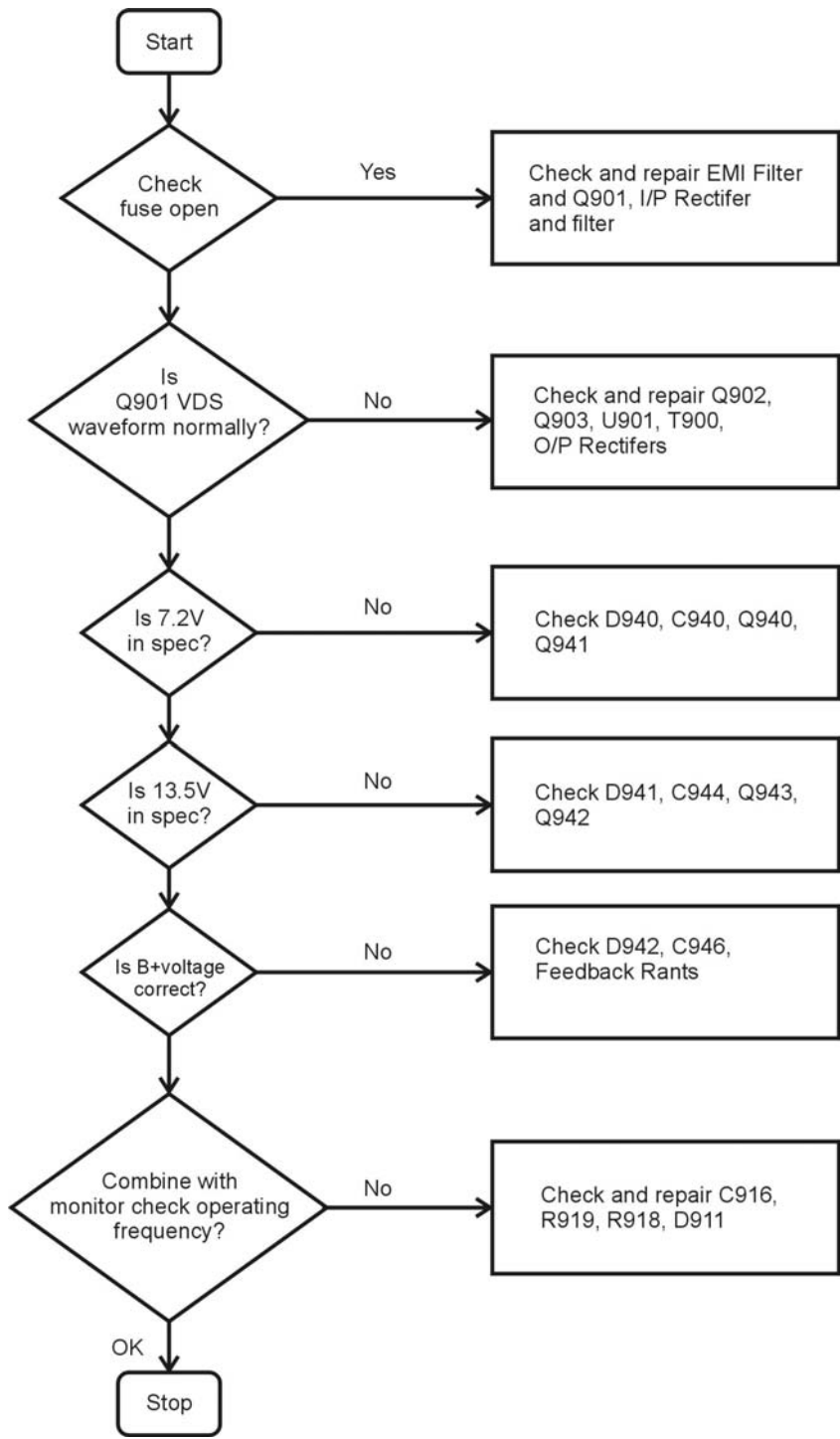


FIGURE 2. LM2480 Package Pinout
Order Number LM2480NA
NS Package Number: N08E

Fig7

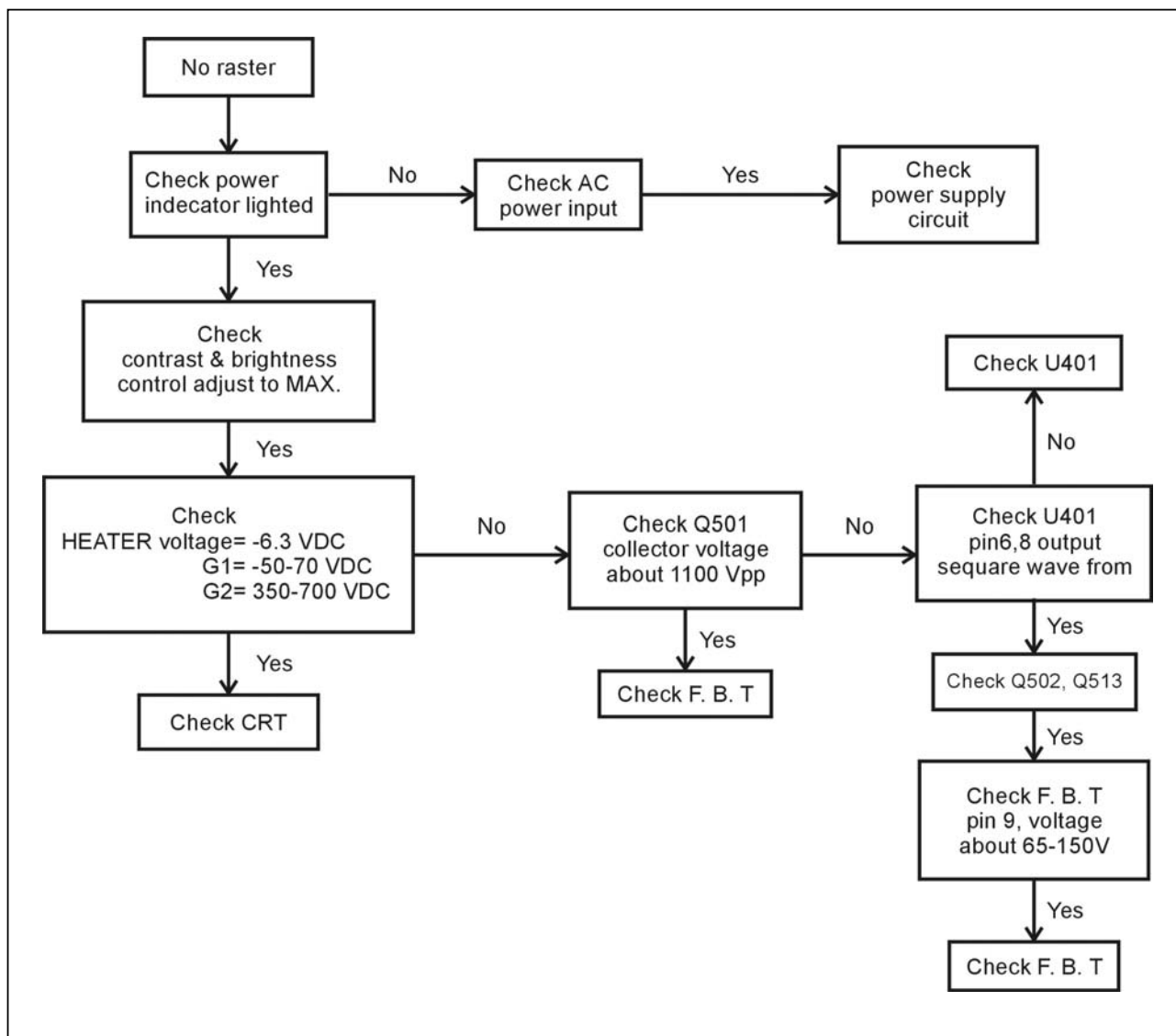
7. TROUBLESHOOTING

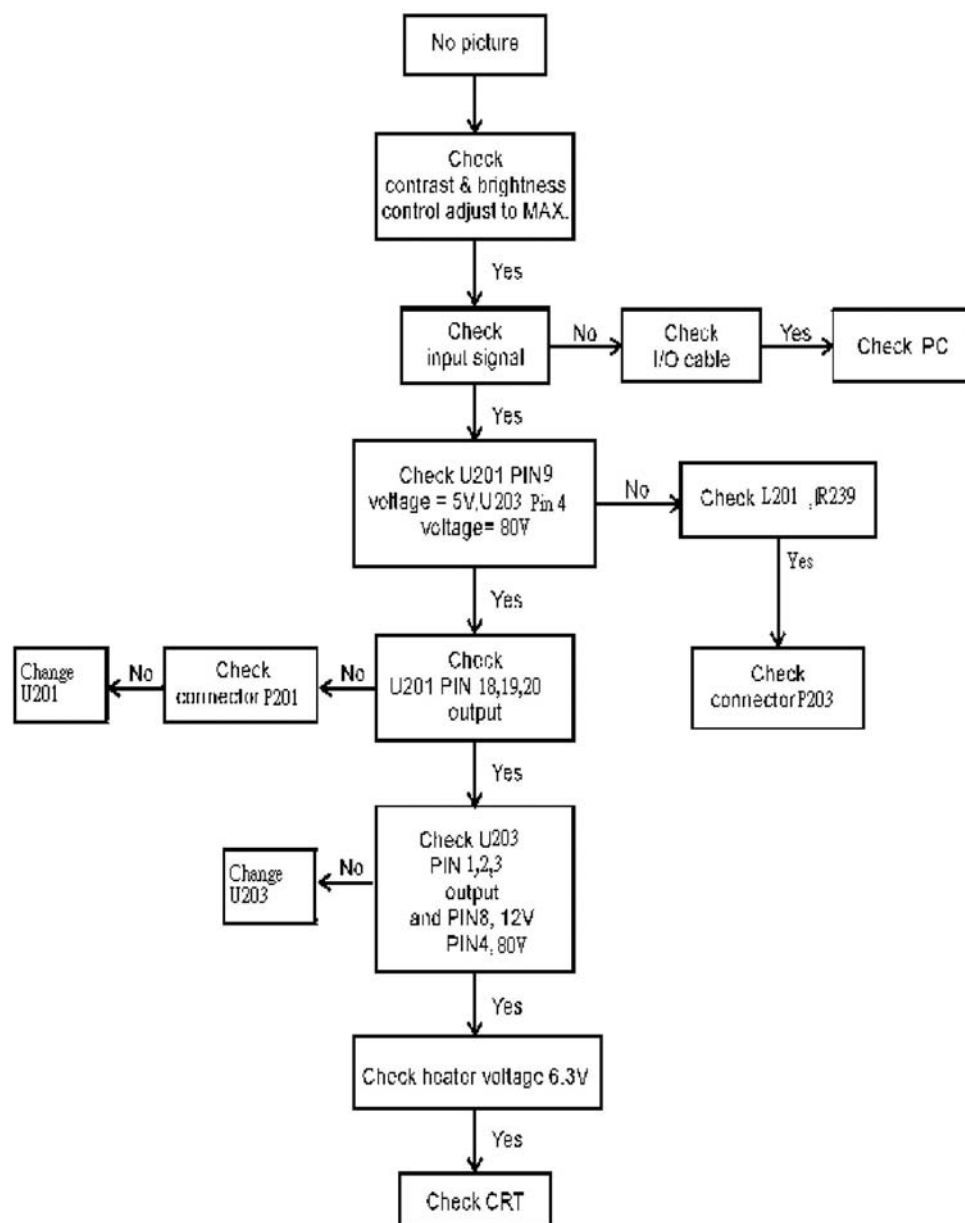
A. POWER SUPPLY CHECK



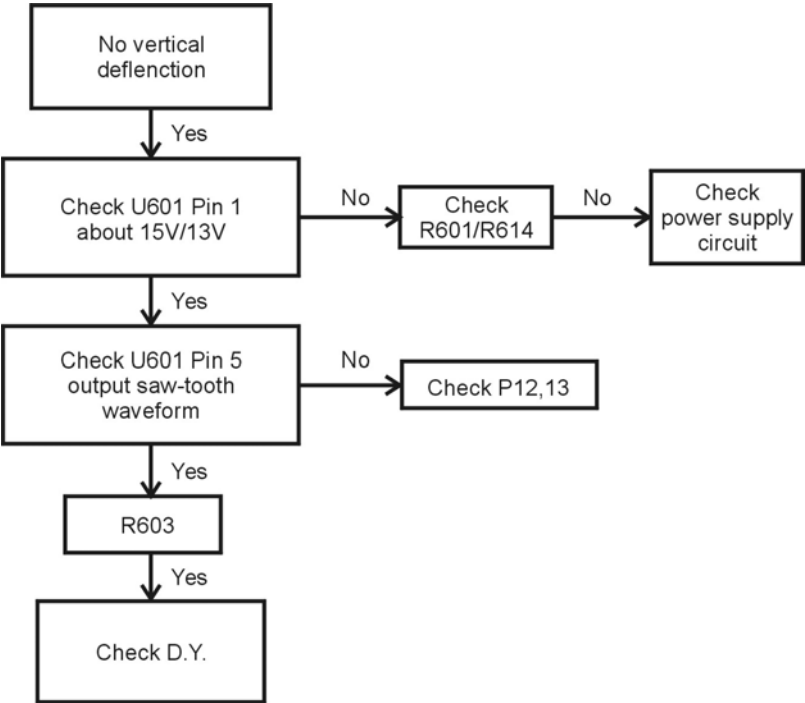
B. MONITOR CHECK FLOW CHART

B-1. No Raster



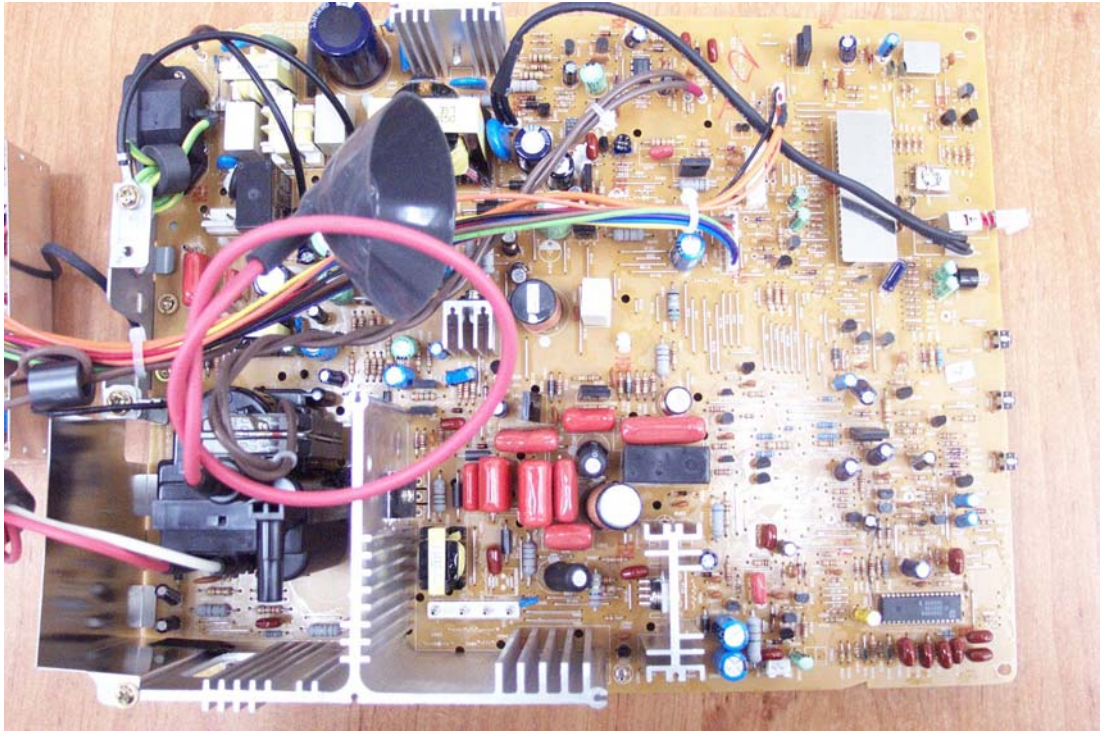


B-3. No Vertical Deflection (rester become a horizontal line)

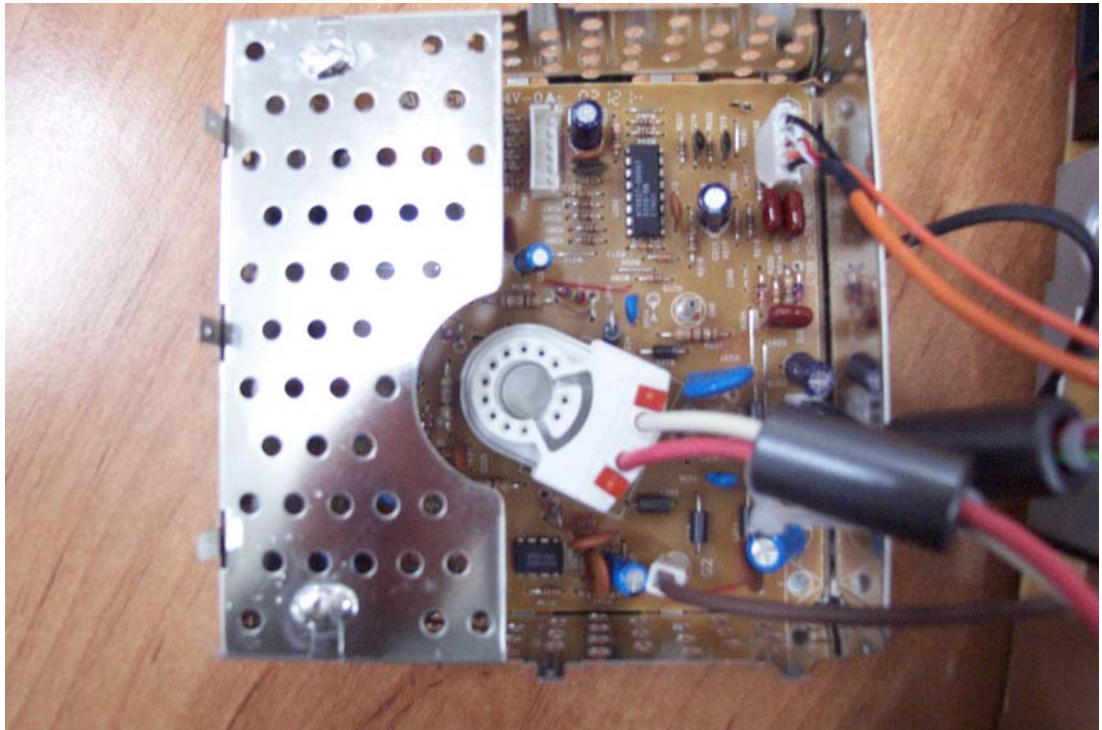


A. FRU BOM

A-1 Main PCBA-- 456A6630011



A-2 Video PCBA—452A6030001



B. BOM LIST

The item of parts marked with yellow are recommended and Unique parts list, and items marked with Blue are top 20 failures provided by our PE if component level repair is required.

Line	Level	Part	Model	Unit Price USD	Usage	Description	Spec
1	1	5224A830003	MF708C02003	150.66	1	DIS ABO	MF708C MPRII 15"CP
2	2	51A11830011		40.16	1	VIDEO ASSY	MF708C MPRII
3	3	452A6030001		9.86	1	PCBA CRT/B	VQ-730 MC708 LG
4	4	442A6030001		3.13	1	AIS CRT/B	VQ-730 MC708 LG
5	5	BC101SS82T2		0.10	9	DIODE	1SS82
6	5	BC11N4148T8		0.02	1	DIODE	1N4148
7	5	BC1FR1040T0		0.04	1	DIODE	FR104 DO-41
8	5	BC4HZ5C10T8		0.05	1	ZENER DIODE	HZ5C1
9	5	CA001A601T8		0.03	13	CERAMIC CAP.	.1U 50V Z Y5V P5
10	5	CA001D600T2		0.02	2	CERAMIC CAP.	100P 50V +-5% NPO
11	5	CA010CCM0T6		0.04	7	CERAMIC CAP.	.01U 500V M Z5U P5
12	5	CA010DEK0T0		0.04	1	CERAMIC CAP.	1000P 1KV K Y5P P5
13	5	CA018ELK0T0		0.07	1	CER CAP	180P 2KV K Y5P P5
14	5	CA022E601T4		0.03	1	CERAMIC CAP.	220P 50V +-5% NPO
15	5	CB0010AM0T0		0.05	3	CAPACITOR (N.P.)	1U 100V M A P5
16	5	CB0100A43T2		0.04	1	CAPACITOR	10U 100V +-20% 85C
17	5	CB0220A42T5		0.07	2	CAPACITOR	22U 100V +-20% 85C
18	5	CB047A6M0TH		0.03	1	CAPACITOR	4.7U 50V M A P5
19	5	CB10003M0TH		0.04	3	CAPACITOR	100U 16V M A P5
20	5	CC033A171T0		0.03	1	RES FUSE	1/2W 3.3 +-5% S
21	5	CC0560111T6		0.01	1	RESISTOR	1/4W 56 +-5%
22	5	CC0680011T1		0.01	3	RESISTOR	1/2W 68 +-5%
23	5	CC0750211T3		0.01	3	RESISTOR	1/8W 75 +-5%
24	5	CC0820211T5		0.01	3	RESISTOR	1/8W 82 +-5%
25	5	CC1000111T2		0.01	1	RESISTOR	1/4W 100 +-5%
26	5	CC1000211T8		0.01	14	RESISTOR	1/8W 100 +-5%
27	5	CC1001011T1		0.01	1	RESISTOR	1/2W 1K +-5%

28	5	CC1001111T7		0.01	2	RESISTOR	1/4W 1K +-5%
29	5	CC1001211T2		0.01	4	RESISTOR	1/8W 1K +-5%
30	5	CC1002091T0		0.02	1	RES MOF	1/2W 10K +-5%
31	5	CC1002211T7		0.01	1	RESISTOR	1/8W 10K +-5%
32	5	CC1003111T6		0.01	1	RESISTOR	1/4W 100K +-5%
33	5	CC1202211T2		0.01	1	RESISTOR	1/8W 12K +-5%
34	5	CC1504211T0		0.01	1	RESISTOR	1/8W 1.5M +-5%
35	5	CC3300211T0		0.01	2	RESISTOR	1/8W 330 +-5%
36	5	CC3301211T4		0.01	4	RESISTOR	1/8W 3.3K +-5%
37	5	CC3303211T3		0.01	3	RESISTOR	1/8W 330K +-5%
38	5	CC4702211T1		0.01	1	RESISTOR	1/8W 47K +-5%
39	5	CC5601211T6		0.01	2	RESISTOR	1/8W 5.6K +-5%
40	5	CJ001B600T2		0.09	2	MYLAR CAP.	.01U 50V +-5% MEF
41	5	CJ068D6JNT0		0.09	1	FILM CAP	.0068U 50V J PEN P
42	5	CL4100056T0		0.05	3	PEAKING COIL	.68uH +-10% (SP030
43	5	DA1C708V110		0.61	1	PCB	C708 VQ-730 REV1
44	5	DC1100006T0		0.41	3	SPARK GAP	mitsubishi DSP-201
45	5	DC1510005T0		0.02	1	BEAD	URITE F10 RHW 3.5X
46	5	DC1510009T0		0.02	4	BEAD	NWE W5 3.5X6X1.0+T
47	5	DC382000002		0.01	1	EYELET	SL 4X2.5X3
48	5	XX0900T2119		0.01	1	JUMPER WIRE	D=0.6MM P5.0
49	5	XX0900T2127		0.01	8	JUMPER WIRE	D=0.6MM P7.5
50	5	XX0900T2135		0.01	2	JUMPER WIRE	D=0.6MM P10
51	5	XX0900T2143		0.01	2	JUMPER WIRE	D=0.6MM P12.5
52	5	XX0900T2178		0.01	1	JUMPER WIRE	D=0.6MM P20
53	5	XX0900T2194		0.01	1	JUMPER WIRE	D=0.6MM P30
54	4	AB012690000		1.76	1	IC	LM1269 TO220-24 VI
55	4	AB024670000		3.36	1	IC	LM2467 TO220-9

56	4	AB02480000		0.60	1	IC	LM2480 DIP-8
57	4	AB06827000		2.00	1	IC	NT6827 DIP-16 OSD
58	4	CA001BU310		0.23	1	CERAMIC CAP.	.01U 2KV +80 -20%
59	4	CB10003M0T		0.04	1	CAPACITOR	100U 16V M A P5
60	4	DC03000880		0.03	1	WAFER CONN.	JST B6B-XH-A 2.5
61	4	DC03000890		0.10	1	WAFER CONN.	JST B8B-XH-A 2.5
62	4	DC03001560		0.04	1	WAFER CONN.	JST B5B-XH-A 2.5
63	4	DC03003130		0.01	1	WAFER CONN.	Y.Y 7551 (J88)
64	4	DC04004490		0.88	1	SOCKET	CRT DH720D 22.5D 1
65	4	DC09000130		0.01	1	TERMINAL CHASSIS GND	CS-11-029 (J88)
66	4	ECC7082100		0.60	1	SVB SHIELD	C70821
67	4	ECC7082200		0.40	1	SVB COVER	C70822
68	4	ECN5034310		0.69	1	VIDEO HEAT SINK	N50343
69	4	LCC7084400		0.23	1	IC HEATSINK	C70844 26X8.5X15MM
70	4	MAA7000620		0.02	1	SCREW	M3X0.5+8P-NI & WAS
71	4	NA10180090		0.22	1	WIRE SET	4.3DX180X5T 1007#1
72	4	NA20140010		0.19	1	NET WIRE SET	4.3DX140X5T 112/.1
73	3	456A6630011		33.85	1	PCBA DEF&POW/B	VA-730 MF708 CPT M
74	4	446A6630011		9.75	1	AIS DEF&POW/B	VA-730 MF708 CPT M
75	5	BB1042300T		0.11	3	TRANSISTOR	HBF423 PNP TO-92
76	5	BB1073302T		0.06	10	TRANSISTOR	2SA733-P
77	5	BB30945P1T		0.06	10	TRANSISTOR	2SC945-P
78	5	BB3121300T		0.14	1	TRANSISTOR	2SC1213A NPN TO-92
79	5	BB3162700T		0.18	1	TRANSISTOR	2SC1627
80	5	BB3190608T		0.16	1	TRANSISTOR	2SC1906
81	5	BB5094100T		0.62	1	TRANSISTOR	2SK941 1N TO-92 W/
82	5	BBX042000T		0.11	1	TRANSISTOR	BF420
83	5	BBX120300T		0.08	1	TRANSISTOR	RN1203 (TE4,M)

84	5	BBX120600T8		0.08	2	TRANSISTOR	RN1206 (TE4,M)
85	5	BC11N4148T8		0.02	21	DIODE	1N4148
86	5	BC1ER1010T0		0.12	2	DIO	HER101 DO-15 EVERW
87	5	BC1ER1060T0		0.16	2	DIODE	HER106G DO-41
88	5	BC1F40071T0		0.21	2	DIO	UF4007 DO-41 PANJI
89	5	BC1FR1040T0		0.04	2	DIODE	FR104 DO-41
90	5	BC1FR1051T0		0.04	1	DIO	FR105 DO-41 EVERWE
91	5	BC40HZ6C2T1		0.05	1	ZENER DIODE	HZ6C-2
92	5	BC40HZ9A2T6		0.05	1	ZENER DIODE	HZ9A-2
93	5	BC4HZ5C10T8		0.05	5	ZENER DIODE	HZ5C1
94	5	BCSN58171T0		0.17	1	SCHOTTKY DIODE	1N5817 DO-41 PANJI
95	5	CA001A601T8		0.03	3	CERAMIC CAP.	.1U 50V Z Y5V P5
96	5	CA001B631T8		0.01	16	CERAMIC CAP.	.01U 50V -20 +80%
97	5	CA001D600T2		0.02	4	CERAMIC CAP.	100P 50V +-5% NPO
98	5	CA010CCM0T6		0.04	1	CERAMIC CAP.	.01U 500V M Z5U P5
99	5	CA010D6K0T8		0.01	3	CERAMIC CAP.	1000P 50V K Y5P P5
100	5	CA010DCKHT0		0.02	1	CERAMIC CAP.	1000P 500V K Y5P P
101	5	CA010DEK0T0		0.04	1	CERAMIC CAP.	1000P 1KV K Y5P P5
102	5	CA015E602T0		0.02	1	CERAMIC CAP.	150P 50V +-5% NPO
103	5	CA022D6K0T0		0.02	1	CER CAP	2200P 50V K Y5P P5
104	5	CA022DEK0T8		0.07	1	CERAMIC CAP.	2200P 1KV K Y5P P5
105	5	CA022E6K0T3		0.01	2	CERAMIC CAP.	220P 50V K Y5P P5
106	5	CA022F6J0T9		0.02	1	CERAMIC CAP.	22P 50V J NPO P5
107	5	CA033ECK0T1		0.02	1	CERAMIC CAP.	330P 500V K Y5P P5
108	5	CA033F601T6		0.01	2	CERAMIC CAP.	33P 50V +-5% NPO P
109	5	CA047E6K0T7		0.01	2	CERAMIC CAP.	470P 50V K Y5P P5
110	5	CA082E6K0T0		0.02	1	CERAMIC CAP.	820P 50V K Y5P P5

111	5	CB0010642T9		0.03	3	CAPACITOR	1U 50V +-20% 85C P
112	5	CB0010648T2		0.05	1	CAPACITOR (N.P)	1U 50V +-20% 85C P
113	5	CB0010A41T9		0.03	1	CAPACITOR	1U 100V M B P5 (TM
114	5	CB0100642T8		0.03	2	CAPACITOR	10U 50V M A P5
115	5	CB0100AM0T0		0.04	1	CAPACITOR	10U 100V M B P5 (T
116	5	CB02206M0TH		0.03	2	CAPACITOR	22U 50V M A P5
117	5	CB0220A42T5		0.07	1	CAPACITOR	22U 100V +-20% 85C
118	5	CB022A645T0		0.03	2	CAPACITOR	2.2U 50V +-20% 85C
119	5	CB022BAM0T0		0.03	1	ELE CAP	.22U 100V M A P5
120	5	CB04703M0TH		0.03	3	CAPACITOR	47U 16V M A P5
121	5	CB047A641T4		0.03	5	CAPACITOR	4.7U 50V M B P5
122	5	CB047A6M3T0		0.06	1	ELE CAP	4.7U 50V +-20% 85C
123	5	CB10003M0TH		0.04	4	CAPACITOR	100U 16V M A P5
124	5	CB10004M1TH		0.04	3	CAPACITOR	100U 25V M A P5
125	5	CB47004M1T7		0.13	1	CAPACITOR	470U 25V M A P5
126	5	CC0010011T9		0.01	1	RESISTOR	1/2W 1 +-5%
127	5	CC0010491T1		0.02	1	RESISTOR (MOF)	1W 1 +-5%
128	5	CC005A471T3		0.07	1	RESISTOR (FUSE)	1W .5 +-5%
129	5	CC0100171T0		0.03	4	RESISTOR (FUSE)	1/4W 10 +-5%
130	5	CC015A491T0		0.03	2	RES MOF	1W 1.5 +-5%
131	5	CC0220011T8		0.01	1	RESISTOR	1/2W 22 +-5%
132	5	CC0220111T3		0.01	4	RESISTOR	1/4W 22 +-5%
133	5	CC0220211T9		0.01	1	RESISTOR	1/8W 22 +-5%
134	5	CC022A111T3		0.01	1	RESISTOR	1/4W 2.2 +-5%
135	5	CC0470111T7		0.01	3	RESISTOR	1/4W 47 +-5%
136	5	CC0470491T4		0.03	1	RESISTOR (MOF)	1W 47 +-5%
137	5	CC1000071T5		0.03	1	RESISTOR (FUSE)	1/2W 100 +-5%

138	5	CC1000111T2		0.01	6	RESISTOR	1/4W 100 +5%
139	5	CC1000211T8		0.01	5	RESISTOR	1/8W 100 +5%
140	5	CC1000491T0		0.03	1	RESISTOR (M0F)	1W 100 +5%
141	5	CC1001111T7		0.01	3	RESISTOR	1/4W 1K +5%
142	5	CC1001125T2		0.01	2	RESISTOR (M.F.)	1/4W 1K +-1%
143	5	CC1001211T2		0.01	6	RESISTOR	1/8W 1K +5%
144	5	CC1002111T1		0.01	14	RESISTOR	1/4W 10K +5%
145	5	CC1002211T7		0.01	33	RESISTOR	1/8W 10K +5%
146	5	CC1003211T1		0.01	1	RESISTOR	1/8W 100K +5%
147	5	CC1003225T7		0.01	1	RESISTOR (M.F.)	1/8W 100K +-1%
148	5	CC1201111T2		0.01	1	RESISTOR	1/4W 1.2K +5%
149	5	CC1201211T8		0.01	1	RESISTOR	1/8W 1.2K +5%
150	5	CC1202111T7		0.01	1	RESISTOR	1/4W 12K +5%
151	5	CC1202211T2		0.01	1	RESISTOR	1/8W 12K +5%
152	5	CC1500491T3		0.03	2	RESISTOR (MOF)	1W 150 +5%
153	5	CC1502011T0		0.01	1	RESISTOR	1/2W 15K +5%
154	5	CC1502211T1		0.01	1	RESISTOR	1/8W 15K +5%
155	5	CC1503011T4		0.01	1	RESISTOR	1/2W 150K +5%
156	5	CC1602111T8		0.01	1	RESISTOR	1/4W 16K +5%
157	5	CC1800011T9		0.01	1	RESISTOR	1/2W 180 +5%
158	5	CC1802111T3		0.01	1	RESISTOR	1/4W 18K +5%
159	5	CC1803211T3		0.01	1	RESISTOR	1/8W 180K +5%
160	5	CC1822125T6		0.01	1	RESISTOR (M.F.)	1/4W 18.2K +-1%
161	5	CC2002211T9		0.01	3	RESISTOR	1/8W 20K +5%
162	5	CC2201111T4		0.01	3	RESISTOR	1/4W 2.2K +5%
163	5	CC2201211T0		0.01	5	RESISTOR	1/8W 2.2K +5%
164	5	CC2202111T9		0.01	1	RESISTOR	1/4W 22K +5%
165	5	CC2202211T4		0.01	1	RESISTOR	1/8W 22K +5%

166	5	CC2203011T8		0.01	1	RESISTOR	1/2W 220K +5%
167	5	CC2204111T8		0.01	3	RESISTOR	1/4W 2.2M +5%
168	5	CC2212125T8		0.01	1	RESISTOR (M.F.)	1/4W 22.1K +1%
169	5	CC2212225T3		0.01	1	RESISTOR (M.F.)	1/8W 22.1K +1%
170	5	CC2401111T0		0.01	1	RESISTOR	1/4W 2.4K +5%
171	5	CC2401211T5		0.01	1	RESISTOR	1/8W 2.4K +5%
172	5	CC2701111T8		0.01	1	RESISTOR	1/4W 2.7K +5%
173	5	CC2701225T0		0.01	1	RESISTOR (M.F.)	1/8W 2.7K +-1%
174	5	CC3001111T1		0.01	1	RESISTOR	1/4W 3K +5%
175	5	CC3300211T0		0.01	2	RESISTOR	1/8W 330 +5%
176	5	CC3301111T9		0.01	3	RESISTOR	1/4W 3.3K +5%
177	5	CC3301211T4		0.01	4	RESISTOR	1/8W 3.3K +5%
178	5	CC3302111T3		0.01	1	RESISTOR	1/4W 33K +5%
179	5	CC3602111T1		0.01	1	RESISTOR	1/4W 36K +5%
180	5	CC3900211T6		0.01	2	RESISTOR	1/8W 390 +5%
181	5	CC3901111T5		0.01	1	RESISTOR	1/4W 3.9K +5%
182	5	CC3901211T1		0.01	1	RESISTOR	1/8W 3.9K +5%
183	5	CC3902111T0		0.01	1	RESISTOR	1/4W 39K +5%
184	5	CC3902211T5		0.01	1	RESISTOR	1/8W 39K +5%
185	5	CC3903211T0		0.01	1	RESISTOR	1/8W 390K +5%
186	5	CC4700011T1		0.01	1	RESISTOR	1/2W 470 +5%
187	5	CC4700111T7		0.01	1	RESISTOR	1/4W 470 +5%
188	5	CC4700211T2		0.01	1	RESISTOR	1/8W 470 +5%
189	5	CC4701111T1		0.01	3	RESISTOR	1/4W 4.7K +5%
190	5	CC4701211T7		0.01	4	RESISTOR	1/8W 4.7K +5%
191	5	CC4702111T6		0.01	2	RESISTOR	1/4W 47K +5%
192	5	CC4702211T1		0.01	1	RESISTOR	1/8W 47K +5%
193	5	CC4703011T5		0.01	2	RESISTOR	1/2W 470K +5%
194	5	CC4703111T1		0.01	1	RESISTOR	1/4W 470K +5%

195	5	CC4703491T0		0.03	1	RES MOF	1W 470K +-5%
196	5	CC5102211T7		0.01	1	RESISTOR	1/8W 51K +-5%
197	5	CC5362125T0		0.01	1	RES MF	1/4W 53.6K +-1%
198	5	CC5600011T1		0.01	1	RESISTOR	1/2W 560 +-5%
199	5	CC5601111T1		0.01	1	RESISTOR	1/4W 5.6K +-5%
200	5	CC6492125T0		0.01	1	RESISTOR (M.F.)	1/4W 64.9K +-1%
201	5	CC8060225T0		0.01	1	RES MF	1/8W 806 +-1%
202	5	CC8200111T1		0.01	1	RESISTOR	1/4W 820 +-5%
203	5	CC8201211T1		0.01	1	RESISTOR	1/8W 8.2K +-5%
204	5	CC8203111T4		0.01	1	RESISTOR	1/4W 820K +-5%
205	5	CJ010B6JNT0		0.09	2	FILM CAP	.1U 50V J MEF P5(J
206	5	CJ010C6JNT1		0.09	1	FILM CAP	.01U 50V J PPN P5(
207	5	CJ010D6GNT0		0.14	1	FILM CAP	.001U 50V G PPN P5
208	5	CJ022B6JNT0		0.13	3	FILM CAP	.22U 50V J MEF P5(
209	5	CJ047B6JNT0		0.23	1	FILM CAP	.47U 50V J MEF P5(
210	5	CJ047C6JNT0		0.09	1	FOLM CAP	.047U 50V J MEF P5
211	5	CJ047D6JNT0		0.09	2	FILM CAP	.0047U 50V J PEN P
212	5	CJ068C6JNT0		0.09	1	FILM CAP	.068U 50V J MEF P5
213	5	CJ082D6JNT0		0.09	1	FILM CAP	.0082U 50V J PEN P
214	5	DA1C708V010		3.29	1	PCB	C708 VA-730 REV1
215	5	DC1100010T0		0.64	1	SPARK GAP	mitsubishi DSP-152
216	5	DC1510003T2		0.02	3	BEAD	FER RI TE RH3.5X8.
217	5	DC1510005T0		0.02	1	BEAD	URITE F10 RHW 3.5X
218	5	DC382000002		0.01	19	EYELET	SL 4X2.5X3
219	5	DC382000200		0.01	11	EYELET	LY 4X3X3.5
220	5	X61A6630001		2.36	1	AIS DEF&POW/B	VA-730 MF708
221	6	AB0043102T0		0.23	1	IC	KA431AZ TO-92 REGU
222	6	BB3004401T		0.10	1	TRANSISTOR	KSP44 NPN TO-92

223	6	BB30945P1T5		0.06	2	TRANSISTOR	2SC945-P
224	6	BBX120300T1		0.08	2	TRANSISTOR	RN1203 (TE4,M)
225	6	BC11N4148T8		0.02	6	DIODE	1N4148
226	6	BC1ER1040T0		0.14	1	DIODE	HER104 DO-41
227	6	BC1ER1071T0		0.20	1	DIODE	HER107G DO-41
228	6	BC1ER2030T0		0.25	2	DIODE	HER203G DO-41 EVER
229	6	BC1F202G0T0		0.24	1	DIODE	UF202G DO-41 PANJI
230	6	BC1FR1071T0		0.04	1	DIODE	FR107 DO-41
231	6	BC4HZ2020T7		0.05	1	ZENER DIODE	HZ20-2
232	6	BC9T169D0T7		0.23	1	SCR	BT169D TO-92
233	6	CA001A601T8		0.03	2	CERAMIC CAP.	.1U 50V Z Y5V P5
234	6	CA010D6K0T8		0.01	3	CERAMIC CAP.	1000P 50V K Y5P P5
235	6	CA033E6K0T0		0.01	1	CERAMIC CAP.	330P 50V K Y5P P5
236	6	CA033EEK0T0		0.04	2	CERAMIC CAP.	330P 1KV K Y5P P5
237	6	CB0100642T8		0.03	1	CAPACITOR	10U 50V M A P5
238	6	CB02206M0TH		0.03	1	CAPACITOR	22U 50V M A P5
239	6	CB04703M0TH		0.03	1	CAPACITOR	47U 16V M A P5
240	6	CB10004M1TH		0.04	2	CAPACITOR	100U 25V M A P5
241	6	CB2200441T6		0.08	1	CAPACITOR	220U 25V M B P5
242	6	CC002A471T2		0.07	1	RESISTOR (FUSE)	1W .2 +-5%
243	6	CC0100011T8		0.01	2	RESISTOR	1/2W 10 +-5%
244	6	CC0220111T3		0.01	1	RESISTOR	1/4W 22 +-5%
245	6	CC022A111T3		0.01	1	RESISTOR	1/4W 2.2 +-5%
246	6	CC0470111T7		0.01	1	RESISTOR	1/4W 47 +-5%
247	6	CC0470211T2		0.01	1	RESISTOR	1/8W 47 +-5%
248	6	CC0750011T2		0.01	1	RESISTOR	1/2W 75 +-5%
249	6	CC0820111T		0.01	1	RESISTOR	1/4W 82 +-5%
250	6	CC1001211T		0.01	4	RESISTOR	1/8W 1K +-5%

		2					
251	6	CC1002111T 1		0.01	1	RESISTOR	1/4W 10K +-5%
252	6	CC1002211T 7		0.01	2	RESISTOR	1/8W 10K +-5%
253	6	CC1003211T 1		0.01	1	RESISTOR	1/8W 100K +-5%
254	6	CC1004011T 5		0.01	3	RESISTOR	1/2W 1M +-5%
255	6	CC1004211T 6		0.01	1	RESISTOR	1/8W 1M +-5%
256	6	CC2002211T 9		0.01	3	RESISTOR	1/8W 20K +-5%
257	6	CC2201211T 0		0.01	1	RESISTOR	1/8W 2.2K +-5%
258	6	CC2202011T 3		0.01	1	RESISTOR	1/2W 22K +-5%
259	6	CC2202491T 0		0.03	1	RESISTOR (MOF)	1W 22K +-5%
260	6	CC2400211T 0		0.01	1	RESISTOR	1/8W 240 +-5%
261	6	CC2702011T 7		0.01	1	RESISTOR	1/2W 27K +-5%
262	6	CC3001211T 6		0.01	1	RESISTOR	1/8W 3K +-5%
263	6	CC3002211T 1		0.01	1	RESISTOR	1/8W 30K +-5%
264	6	CC3302491T 1		0.03	1	RESISTOR (MOF)	1W 33K +-5%
265	6	CC4700011T 1		0.01	1	RESISTOR	1/2W 470 +-5%
266	6	CC4701111T1		0.01	1	RESISTOR	1/4W 4.7K +-5%
267	6	CC4701211T 7		0.01	4	RESISTOR	1/8W 4.7K +-5%
268	6	CC6800011T 8		0.01	1	RESISTOR	1/2W 680 +-5%
269	6	CC8200491T 8		0.03	1	RESISTOR (MOF)	1W 820 +-5%
270	6	CJ022B6JNT 0		0.13	1	FILM CAP	.22U 50V J MEF P5(
271	6	CJ033C6JNT 0		0.09	1	FILM CAP	.033U 50V J MEF P5
272	6	CJ033D6JNT 0		0.09	1	FILM CAP	.0033U 50V J PEN P
273	6	CJ068CBJ5T 0		0.11	1	FILM CAP	.068U 250V J MEF P
274	6	DC1510003T 2		0.02	1	BEAD	FER RI TE RH3.5X8.
275	6	XX0900T212 7		0.01	1	JUMPER WIRE	D=0.6MM P7.5
276	5	XX0900T211 9		0.01	32	JUMPER WIRE	D=0.6MM P5.0
277	5	XX0900T212 7		0.01	25	JUMPER WIRE	D=0.6MM P7.5

278	5	XX0900T2135		0.01	40	JUMPER WIRE	D=0.6MM P10
279	5	XX0900T2143		0.01	28	JUMPER WIRE	D=0.6MM P12.5
280	5	XX0900T2151		0.01	20	JUMPER WIRE	D=0.6MM P15
281	5	XX0900T2160		0.01	19	JUMPER WIRE	D=0.6MM P17.5
282	5	XX0900T2178		0.01	16	JUMPER WIRE	D=0.6MM P20
283	5	XX0900T2186		0.01	4	JUMPER WIRE	D=0.6MM P25
284	5	XX0900T2194		0.01	5	JUMPER WIRE	D=0.6MM P30
285	4	AB024080002		0.60	1	IC	EE 8K DP A
286	4	AB048560000		4.08	1	IC	TDA4856 DIP-32 DEF
287	4	AB061161400		2.80	1	IC	WT6116-N400CM-97A
288	4	AB078050300		1.00	1	IC	KA78R05 TO-220F-4L
289	4	AB078120300		0.88	1	IC	KA78R12 TO-220F-4L
290	4	AB081720007		1.44	1	IC	TDA8172
291	4	BB108570001		0.52	1	TRANSISTOR	HSB857-C PNP TO-22
292	4	BB206490010		0.49	1	TRANSISTOR	2SB649A-C (TO-126)
293	4	BB355210000		1.93	1	TRANSISTOR	2SC5521 NPN TO-3PF
294	4	BB406690012		0.43	1	TRANSISTOR	2SD669A-C (TO-126)
295	4	BB506300305		0.64	2	TRANSISTOR	IRFS630A 1N TO-220
296	4	BB506400300		1.00	1	TRANSISTOR	IRFS640A 1N TO-220
297	4	BC1ER3040N3		0.42	1	DIODE	ER304-F17 DO-201AD
298	4	BC1SC023001		1.87	1	DIODE	ESC023M-15 TO-3PF
299	4	BC5LA46B000		0.37	1	LED	LA46B/YSG-S4 YEL/G
300	4	BD112P0M100		0.47	1	CRYSTAL	12MHZ HC-49/U +-50
301	4	CB0220H4208		0.13	1	CAPACITOR	22U 160V M A P5
302	4	CB0470A4124		0.15	1	CAPACITOR	47U 100V +-20% 105
303	4	CB0470B4301		0.42	1	CAPACITOR	47U 250V +-20% 85C
304	4	CB10013M00H		0.18	2	CAPACITOR	1000U 16V M A P5
305	4	CC0010491M2		0.03	1	RESISTOR (MOF)	1W 1 +-5%
306	4	CC068A491M4		0.04	1	RESISTOR (MOF)	1W 6.8 +-5%

307	4	CC068A591M0		0.04	3	RESISTOR (MOF)	2W 6.8 +-5%
308	4	CC0820591M3		0.04	1	RESISTOR (MOF)	2W 82 +-5%
309	4	CC680085103		0.23	1	RESISTOR (CEMENT)	5W 680 +-5% (SQM)
310	4	CF220010409		0.10	1	TRIMMER RES.	1/10W 2KB VZ068TL1
311	4	CJ010AB0003		0.41	1	MYLAR CAP.	1.0U 250V +-5% MPP
312	4	CJ012BFJ500		0.47	1	MYLAR CAP.	.12U 400V J MPA P1
313	4	CJ015CEJ000		0.41	1	FILM CAP	.015U 1KV J MPM P1
314	4	CJ022A7JN00		0.41	1	FILM CAP	2.2U 63V J MEF P15
315	4	CJ027BFJ500		0.47	1	FILM CAP	.27U 400V J MPP P2
316	4	CJ036BF0000		0.42	1	MYLAR CAP.	.36U 400V +-5% MPP
317	4	CJ047CBJ000		0.10	2	MYLAR CAP.	.047U 250V J MEF P
318	4	CJ047CEJ500		0.56	1	FILM CAP	.047U 1KV J MPM P2
319	4	CJ068DEJ500		0.40	1	FILM CAP	.0068U 1KV J MPM P
320	4	CJ075DWJ019		0.47	1	MYLAR CAP.	.0075U 1.6KV J MPM
321	4	CL270000100		0.39	2	COIL (LINE)	M773 12.5uH A @-4A
322	4	CL370000104		0.44	1	CHOKE COIL	H763 145uH +-7% 16
323	4	CL370000201		0.43	1	CHOKE COIL	H763 120uH +-7% 16
324	4	CL370000309		0.19	1	CHOKE COIL	H763 6mH +-7% 10X1
325	4	DC020129400		0.43	1	HOUSING CONN. SET	M777 MB P3-CRT P30
326	4	DC020136000		0.62	1	HOUSING CONN. SET	V798 MB P104-CRT P
327	4	DC020136100		0.17	1	HOUSING CONN. SET	V798 MB G2-CRT G2
328	4	DC030013400		0.08	1	WAFER CONN.	JST B7B-XH-A 2.5
329	4	DC030018510		0.12	1	WAFER CONN.	YUEAN-YUH 1081-04
330	4	DC030020503		0.01	1	WAFER CONN.	YUEAN-YUH 2540-02
331	4	DC030031301		0.01	1	WAFER CONN	Y.Y 7551
332	4	DC030091109		0.01	1	WAFER CONN.	YUEAN-YUH 2540-03
333	4	DC03J001901		0.07	1	WAFER CONN.	JST B3B-EH 2.5
334	4	DC090001301		0.01	3	TERMINAL CHASSIS GND	CS-11-029
335	4	DC240002005		1.43	1	RELAY	DC12V OMI-SH-212L
336	4	DEB11000009		0.08	3	TACT SWITCH	PM564 KSM0632B
337	4	DG20000560		0.62	1	X'FORMER	N703 HDT EI-22
338	4	DG300014800		9.13	1	X'FORMER	N703 0003-08C

339	4	DG600003100		0.62	1	X'FORMER	V700 FOCUS EI-22
340	4	ECM57032001		0.33	1	REAR BRACKET (M570)	M57032
341	4	EEH76341004		0.05	1	EEPROM SHIELD	H76341
342	4	EEM57141003		0.08	1	6861UP SHIELD	M57141
343	4	FCM76842000		0.08	3	PCB HOLDER	M76842
344	4	FCN50346000		0.10	1	POWER SWITCH EXPANDI	GIN LIAN SI-02
345	4	KA000001ZZ4		0.02	1	LOCKING CABLE TIE	142MM
346	4	KA000600ZZ0		0.01	2	LOCKING CABLE TIE	W2.5XL120 WHITE
347	4	LCV79822000		2.13	1	HEAT SINK	V79822 L141XW90XH8
348	4	LCV79841000		0.39	1	HEAT SINK	V79841 L16XW16XH35
349	4	LCV79842000		0.60	1	HEAT SINK	V79842 L50XW18.5XH
350	4	MAA70006202		0.02	5	SCREW	M3X0.5+8P-NI & WAS
351	4	MAA70064400		0.02	2	SCREW	M4X0.7+8CF-MC(EX.L
352	4	MAB70008406		0.01	2	SCREW	TPB-3+8C-MC
353	4	MAB70081400		0.02	2	SCREW	TPB-3+8CF-MC(EX.LO
354	4	MAB7T001501		0.01	1	SCREW	TPB-3+8V-UC
355	4	MAB7T002401		0.01	2	SCREW	TPB-4+8C-MC
356	4	X62A6630001		8.98	1	PCBA DEF&POW/B	VA-730 MF708
357	5	AB008170000		0.33	1	IC	LTV-817M-B DIP-4 P
358	5	AB038420404		0.58	1	IC	KA3842A DIP-8 PWM
359	5	AB078050300		1.00	1	IC	KA78R05 TO-220F-4L
360	5	BB20772Q505		0.38	2	TRANSISTOR	2SB772-Q
361	5	BB527610001		1.73	1	TRANSISTOR	2SK2761-01MR 1N TO
362	5	BC1ER3040N3		0.42	1	DIODE	ER304-F17 DO-201AD
363	5	BC1F54024N0		0.36	1	DIODE	UF5402G-F17 DO-201
364	5	BC1GBU4J000		0.80	1	DIO	GBU4J BRIDGE 4A/60
365	5	CA001BE1101		0.11	2	CERAMIC CAP.	.01U 1KV +-20% Z5U
366	5	CA001CBMY		0.12	1	CER CAP	1000PF 250V AC M Y

		H0					
367	5	CA022DBM Y07		0.12	1	CERAMIC CAP.	2200P 250VAC M Y5V
368	5	CA047DBM Y27		0.27	2	CERAMIC CAP. (Y1)	4700P 250VAC M 2E3
369	5	CB0470P410 5		0.40	1	CAPACITOR	47U 200V M B P5 (T
370	5	CB10013M0T 4		0.16	1	CAPACITOR	1000U 16V M A P5
371	5	CB10014M00 6		0.26	2	CAPACITOR	1000U 25V M B P5
372	5	CB1500FM01 9		1.72	1	CAPACITOR	150U 400V M A P10
373	5	CB22013M00 8		0.30	1	CAPACITOR	2200U 16V M A P5
374	5	CB4700AM0 04		0.57	1	CAPACITOR	470U 100V M B P7.5
375	5	CC0080867U 0		0.31	1	RESISTOR (THERMISTOR	5A 8 +-15% 15SP008
376	5	CC0090884U 0		0.65	1	RESISTOR (POSISTOR)	5W 9 +-30% DISK KI
377	5	CC033BL91 M0		0.04	1	RES MOF	3W .33 +-5% S
378	5	CC4702591N 8		0.04	1	RESISTOR (MOF)	2W 47K +-5%
379	5	CF250000703		0.10	1	TRIMMER RES.	1/10W 500 VZ068TL1
380	5	CJ047BXXMX 10		0.39	2	FILM CAP	.47U 275VAC M MKP
381	5	CL310004716		0.08	3	CHOKE COIL	H799 5UH +-10% @1A
382	5	CL900042003		0.68	2	LINE FILTER	F562 EE-25
383	5	DC02014480 0		0.48	1	H-CON SET	C908 MB P903-P903A
384	5	DC03003920 0		0.05	1	WAFER CONN.	LEOCO 3941-3 (W/O
385	5	DC04000500 1		0.41	1	POWER SOCKET	POWER 0714 (INALWA
386	5	DC10000150 2		0.05	2	FUSE HOLDER	CQ-203LR
387	5	DC15000700 8		0.14	1	CORE	TOKIN FR19/10/10-4
388	5	DC24000360 0		1.10	1	RELAY	DC12V OSA-SS-212DM
389	5	DEA2200020 0		0.41	1	PUSH SW	N503 PS02-KNAY1EAA
390	5	DG10001550 0		1.88	1	X'FORMER	C708 POWER ERL-35
391	5	DX23P1521C 1		0.13	1	FUSE	3.15A 250V S SEMKO
392	5	LC040056608		0.41	1	HEAT SINK	MK-503 36X11.2X55
393	5	MAA2009640		0.02	1	SCREW	M3X0.5+12P-MC (ADD
394	5	NA10130140 1		0.07	1	WIRE SET	1.8DX130X1.8D 1617

395	5	NA101950210		0.11	1	WIRE SET	4.3DX195X10T 1015#
396	4	XX0900T2143		0.01	1	JUMPER WIRE	D=0.6MM P12.5
397	2	51A11930002		103.87	1	CRT&YOKE ASSY	MF708C MPRII
398	3	AC500024120		74.18	1	CRT&YOKE	M41AJR53X76 P(LL)
399	3	DC020147900		1.54	1	H-CON SET	C708 CRT-GND AROUND
400	3	KA000600ZZ0		0.01	11	LOCKING CABLE TIE	W2.5XL120 WHITE
401	2	CLA7F000000		3.02	1	DEGAUSSING COIL	F768 CRT AROUND .5
402	2	DC020135100		0.33	1	HOUSING CONN. SET	M557 MB-CRT E-CAN.
403	2	DC190030230		4.08	1	CB ASSY	C708 20276/2CORE 1
404	2	ELF70848000		0.13	2	MYLAR	F70848(10X15X2.5)
405	2	FAF70811500		3.88	1	BEZEL(ABO)	F70811(ABS)(WG017)
406	2	KA000600ZZ0		0.01	11	LOCKING CABLE TIE	W2.5XL120 WHITE
407	2	KA006700ZZ1		0.02	3	LOCKING CABLE TIE	W2.5XL203 WHITE (Y
408	2	MAA70064400		0.02	1	SCREW	M4X0.7+8CF-MC(EX.L
409	2	MAB70008406		0.01	1	SCREW	TPB-3+8C-MC
410	2	NA200600200		0.30	1	NET SET	D3.96X60XW5.6 112C
411	2	X66AE830001		1.59	1	MEC PARTS CCE	MF708C UR+TCO99 WG
412	3	EXH97141100		0.11	1	BUTTON SPRING	DJ72-K008 3332452
413	3	FBC70831000		0.20	1	FUNCTION KN0B	C70831
414	3	FBC70841000		0.10	1	POWER KNOB	C70841
415	3	FCC70821000		0.44	1	GUIDE(L)	C70821
416	3	FCC70822000		0.44	1	GIODE(R)	C70822
417	3	FCM57042007		0.08	1	LED LENS (M570)	M57042
418	3	FHH56648004		0.09	4	RUBBER WASHER	H56648
419	3	MAB20085407		0.02	4	TAPING SCREW	TPB-4.0+20C-MC
420	3	MAB70076400		0.04	4	SCREW	TPB-5+22P-MC WASHE
421	1	62006830021		4.15	1	PACKING ABO-CHINA	MF708G UR+MPRII WG
422	2	EJ4F7080400		0.23	1	RATING NP	N-F708-ABO UFGC MP
423	2	HB4F7080300		3.27	1	CARTON	C-F708-ABO W/W CHN

424	2	HDABOF70800		1.12	1	USER'S MANUAL	U-F708-ABO EFGSIDP
425	2	HGTMM6A0104		0.03	2	LABEL	LOW RADIATION MPR
426	2	HGTMPRII118		0.05	1	STATIC LABEL	MPRII+ENERGY STAR
427	2	HK3TX17M009		0.49	1	PE BAG	X17M L995XW430XH20
428	1	GA0900000C0		1.77	1	POWER CORD SET	SP506X1.8MXIS14 RV
429	1	X66AE730011		9.11	1	MEC PACKING MIM	MF708C UR+MPRII WG
430	2	FAC70812000		8.65	1	BACK COVER	C70812
431	2	FAV70015000		2.81	1	BASE ASSY	V70015 TOOLING 4
432	2	FHV79941000		0.49	1	SPONGE	V79941
433	2	FJF70813000		1.51	1	EPS FOAM(L)	F70813
434	2	FJF70814000		1.51	1	EPS FOAM(R)	F70814
435	2	MAB20085407		0.02	4	TAPING SCREW	TPB-4.0+20C-MC

Line	Level	Part	Model	Round	Usage	Description	Spec
1	1	5224A830031	MF708G01001	151.11	1	DIS ABO	MF708G MPRII 17"LG
2	2	51A11830031		39.80	1	VIDEO ASSY	MF708G MPRII
3	3	452A6030001		9.86	1	PCBA CRT/B	VQ-730 MC708 LG
4	4	442A6030001		3.13	1	AIS CRT/B	VQ-730 MC708 LG
5	5	BC101SS82T2		0.10	9	DIODE	1SS82
6	5	BC11N4148T8		0.02	1	DIODE	1N4148
7	5	BC1FR1040T0		0.04	1	DIODE	FR104 DO-41
8	5	BC4HZ5C10T8		0.05	1	ZENER DIODE	HZ5C1
9	5	CA001A601T8		0.03	13	CERAMIC CAP.	.1U 50V Z Y5V P5
10	5	CA001D600T2		0.02	2	CERAMIC CAP.	100P 50V +-5% NPO
11	5	CA010CCM0T6		0.04	7	CERAMIC CAP.	.01U 500V M Z5U P5
12	5	CA010DEK0T0		0.04	1	CERAMIC CAP.	1000P 1KV K Y5P P5
13	5	CA018ELK0T0		0.07	1	CER CAP	180P 2KV K Y5P P5
14	5	CA022E601T		0.03	1	CERAMIC CAP.	220P 50V +-5% NPO
15	5	CB0010AM0T0		0.05	3	CAPACITOR (N.P.)	1U 100V M A P5
16	5	CB0100A43T		0.04	1	CAPACITOR	10U 100V +-20% 85C

		2					
17	5	CB0220A42T5		0.07	2	CAPACITOR	22U 100V +-20% 85C
18	5	CB047A6M0TH		0.03	1	CAPACITOR	4.7U 50V M A P5
19	5	CB10003M0TH		0.04	3	CAPACITOR	100U 16V M A P5
20	5	CC033AI71T0		0.03	1	RES FUSE	1/2W 3.3 +-5% S
21	5	CC0560111T6		0.01	1	RESISTOR	1/4W 56 +-5%
22	5	CC0680011T1		0.01	3	RESISTOR	1/2W 68 +-5%
23	5	CC0750211T3		0.01	3	RESISTOR	1/8W 75 +-5%
24	5	CC0820211T5		0.01	3	RESISTOR	1/8W 82 +-5%
25	5	CC1000111T2		0.01	1	RESISTOR	1/4W 100 +-5%
26	5	CC1000211T8		0.01	14	RESISTOR	1/8W 100 +-5%
27	5	CC1001011T1		0.01	1	RESISTOR	1/2W 1K +-5%
28	5	CC1001111T7		0.01	2	RESISTOR	1/4W 1K +-5%
29	5	CC1001211T2		0.01	4	RESISTOR	1/8W 1K +-5%
30	5	CC1002091T0		0.02	1	RES MOF	1/2W 10K +-5%
31	5	CC1002211T7		0.01	1	RESISTOR	1/8W 10K +-5%
32	5	CC1003111T6		0.01	1	RESISTOR	1/4W 100K +-5%
33	5	CC1202211T2		0.01	1	RESISTOR	1/8W 12K +-5%
34	5	CC1504211T0		0.01	1	RESISTOR	1/8W 1.5M +-5%
35	5	CC3300211T0		0.01	2	RESISTOR	1/8W 330 +-5%
36	5	CC3301211T4		0.01	4	RESISTOR	1/8W 3.3K +-5%
37	5	CC3303211T3		0.01	3	RESISTOR	1/8W 330K +-5%
38	5	CC4702211T1		0.01	1	RESISTOR	1/8W 47K +-5%
39	5	CC5601211T6		0.01	2	RESISTOR	1/8W 5.6K +-5%
40	5	CJ001B600T2		0.09	2	MYLAR CAP.	.01U 50V +-5% MEF
41	5	CJ068D6JNT		0.09	1	FILM CAP	.0068U 50V J PEN P
42	5	CL4100056T0		0.05	3	PEAKING COIL	.68uH +-10% (SP030
43	5	DA1C708V110		0.61	1	PCB	C708 VQ-730 REV1

44	5	DC1100006T0		0.41	3	SPARK GAP	mitsubishi DSP-201
45	5	DC1510005T0		0.02	1	BEAD	URITE F10 RHW 3.5X
46	5	DC1510009T0		0.02	4	BEAD	NWE W5 3.5X6X1.0+T
47	5	DC382000002		0.01	1	EYELET	SL 4X2.5X3
48	5	XX0900T2119		0.01	1	JUMPER WIRE	D=0.6MM P5.0
49	5	XX0900T2127		0.01	8	JUMPER WIRE	D=0.6MM P7.5
50	5	XX0900T2135		0.01	2	JUMPER WIRE	D=0.6MM P10
51	5	XX0900T2143		0.01	2	JUMPER WIRE	D=0.6MM P12.5
52	5	XX0900T2178		0.01	1	JUMPER WIRE	D=0.6MM P20
53	5	XX0900T2194		0.01	1	JUMPER WIRE	D=0.6MM P30
54	4	AB012690000		1.76	1	IC	LM1269 TO220-24 VI
55	4	AB024670000		3.36	1	IC	LM2467 TO220-9
56	4	AB024800000		0.60	1	IC	LM2480 DIP-8
57	4	AB068270000		2.00	1	IC	NT6827 DIP-16 OSD
58	4	CA001BU3101		0.23	1	CERAMIC CAP.	.01U 2KV +80 -20%
59	4	CB10003M0TH		0.04	1	CAPACITOR	100U 16V M A P5
60	4	DC030008805		0.03	1	WAFER CONN.	JST B6B-XH-A 2.5
61	4	DC030008902		0.10	1	WAFER CONN.	JST B8B-XH-A 2.5
62	4	DC030015607		0.04	1	WAFER CONN.	JST B5B-XH-A 2.5
63	4	DC030031302		0.01	1	WAFER CONN.	Y.Y 7551 (J88)
64	4	DC040044901		0.88	1	SOCKET	CRT DH720D 22.5D 1
65	4	DC090001302		0.01	1	TERMINAL CHASSIS GND	CS-11-029 (J88)
66	4	ECC70821000		0.60	1	SVB_SHIELD	C70821
67	4	ECC70822000		0.40	1	SVB_COVER	C70822
68	4	ECN50343100		0.69	1	VIDEO HEAT SINK	N50343
69	4	LCC70844000		0.23	1	IC HEATSINK	C70844 26X8.5X15MM
70	4	MAA70006202		0.02	1	SCREW	M3X0.5+8P-NI & WAS

71	4	NA101800900		0.22	1	WIRE SET	4.3DX180X5T 1007#1
72	4	NA201400100		0.19	1	NET WIRE SET	4.3DX140X5T 112/.1
73	3	456A6630031		33.49	1	PCBA DEF&POW/B	VA-730 MF708 LG MP
74	4	446A6630031		9.72	1	AIS DEF&POW/B	VA-730 MF708 LG MP
75	5	BB1042300T4		0.11	3	TRANSISTOR	HBF423 PNP TO-92
76	5	BB1073302T4		0.06	10	TRANSISTOR	2SA733-P
77	5	BB30945P1T5		0.06	10	TRANSISTOR	2SC945-P
78	5	BB3121300T9		0.14	1	TRANSISTOR	2SC1213A NPN TO-92
79	5	BB3162700T0		0.18	1	TRANSISTOR	2SC1627
80	5	BB3190608T4		0.16	1	TRANSISTOR	2SC1906
81	5	BB5094100T8		0.62	1	TRANSISTOR	2SK941 1N TO-92 W/
82	5	BBX042000T9		0.11	1	TRANSISTOR	BF420
83	5	BBX120300T1		0.08	1	TRANSISTOR	RN1203 (TE4,M)
84	5	BBX120600T8		0.08	2	TRANSISTOR	RN1206 (TE4,M)
85	5	BC11N4148T8		0.02	21	DIODE	1N4148
86	5	BC1ER1010T0		0.12	2	DIO	HER101 DO-15 EVERW
87	5	BC1ER1060T0		0.16	2	DIODE	HER106G DO-41
88	5	BC1F40071T0		0.21	2	DIO	UF4007 DO-41 PANJI
89	5	BC1FR1040T0		0.04	2	DIODE	FR104 DO-41
90	5	BC1FR1051T0		0.04	1	DIO	FR105 DO-41 EVERWE
91	5	BC40HZ6C2T1		0.05	1	ZENER DIODE	HZ6C-2
92	5	BC40HZ9A2T6		0.05	1	ZENER DIODE	HZ9A-2
93	5	BC4HZ5C10T8		0.05	5	ZENER DIODE	HZ5C1
94	5	BCSN58171T0		0.17	1	SCHOTTKY DIODE	1N5817 DO-41 PANJI
95	5	CA001A601T8		0.03	3	CERAMIC CAP.	.1U 50V Z Y5V P5
96	5	CA001B631T8		0.01	16	CERAMIC CAP.	.01U 50V -20 +80%
97	5	CA001D600T2		0.02	4	CERAMIC CAP.	100P 50V +-5% NPO

98	5	CA010CCM0 T6		0.04	1	CERAMIC CAP.	.01U 500V M Z5U P5
99	5	CA010D6K0 T8		0.01	3	CERAMIC CAP.	1000P 50V K Y5P P5
100	5	CA010DCKH T0		0.02	1	CERAMIC CAP.	1000P 500V K Y5P P
101	5	CA010DEK0 T0		0.04	1	CERAMIC CAP.	1000P 1KV K Y5P P5
102	5	CA015E602T 0		0.02	1	CERAMIC CAP.	150P 50V +-5% NPO
103	5	CA022D6K0 T0		0.02	1	CER CAP	2200P 50V K Y5P P5
104	5	CA022DEK0 T8		0.07	1	CERAMIC CAP.	2200P 1KV K Y5P P5
105	5	CA022E6K0T 3		0.01	2	CERAMIC CAP.	220P 50V K Y5P P5
106	5	CA022F6J0T 9		0.02	1	CERAMIC CAP.	22P 50V J NPO P5
107	5	CA033ECK0 T1		0.02	1	CERAMIC CAP.	330P 500V K Y5P P5
108	5	CA033F601T 6		0.01	2	CERAMIC CAP.	33P 50V +-5% NPO P
109	5	CA047E6K0T 7		0.01	2	CERAMIC CAP.	470P 50V K Y5P P5
110	5	CA082E6K0T 0		0.02	1	CERAMIC CAP.	820P 50V K Y5P P5
111	5	CB0010642T 9		0.03	3	CAPACITOR	1U 50V +-20% 85C P
112	5	CB0010648T 2		0.05	1	CAPACITOR (N.P)	1U 50V +-20% 85C P
113	5	CB0010A41T 9		0.03	1	CAPACITOR	1U 100V M B P5 (TM
114	5	CB0100642T 8		0.03	2	CAPACITOR	10U 50V M A P5
115	5	CB0100AM0 T0		0.04	1	CAPACITOR	10U 100V M B P5 (T
116	5	CB02206M0T H		0.03	2	CAPACITOR	22U 50V M A P5
117	5	CB0220A42T 5		0.07	1	CAPACITOR	22U 100V +-20% 85C
118	5	CB022A645T 0		0.03	2	CAPACITOR	2.2U 50V +-20% 85C
119	5	CB022BAM0 T0		0.03	1	ELE CAP	.22U 100V M A P5
120	5	CB04703M0T H		0.03	3	CAPACITOR	47U 16V M A P5
121	5	CB047A641T 4		0.03	5	CAPACITOR	4.7U 50V M B P5
122	5	CB047A6M3 T0		0.06	1	ELE CAP	4.7U 50V +-20% 85C
123	5	CB10003M0T H		0.04	4	CAPACITOR	100U 16V M A P5
124	5	CB10004M1T H		0.04	3	CAPACITOR	100U 25V M A P5

125	5	CB47004M1T7		0.13	1	CAPACITOR	470U 25V M A P5
126	5	CC0010011T9		0.01	1	RESISTOR	1/2W 1 +-5%
127	5	CC0010491T1		0.02	1	RESISTOR (MOF)	1W 1 +-5%
128	5	CC005A471T3		0.07	1	RESISTOR (FUSE)	1W .5 +-5%
129	5	CC0100171T0		0.03	4	RESISTOR (FUSE)	1/4W 10 +-5%
130	5	CC015A491T0		0.03	2	RES MOF	1W 1.5 +-5%
131	5	CC0220011T8		0.01	1	RESISTOR	1/2W 22 +-5%
132	5	CC0220111T3		0.01	4	RESISTOR	1/4W 22 +-5%
133	5	CC0220211T9		0.01	1	RESISTOR	1/8W 22 +-5%
134	5	CC022A111T3		0.01	1	RESISTOR	1/4W 2.2 +-5%
135	5	CC0470111T7		0.01	3	RESISTOR	1/4W 47 +-5%
136	5	CC0470491T4		0.03	1	RESISTOR (MOF)	1W 47 +-5%
137	5	CC1000071T5		0.03	1	RESISTOR (FUSE)	1/2W 100 +-5%
138	5	CC1000111T2		0.01	6	RESISTOR	1/4W 100 +-5%
139	5	CC1000211T8		0.01	5	RESISTOR	1/8W 100 +-5%
140	5	CC1000491T0		0.03	1	RESISTOR (MOF)	1W 100 +-5%
141	5	CC1001111T7		0.01	3	RESISTOR	1/4W 1K +-5%
142	5	CC1001125T2		0.01	2	RESISTOR (M.F.)	1/4W 1K +-1%
143	5	CC1001211T2		0.01	6	RESISTOR	1/8W 1K +-5%
144	5	CC1002111T1		0.01	14	RESISTOR	1/4W 10K +-5%
145	5	CC1002211T7		0.01	33	RESISTOR	1/8W 10K +-5%
146	5	CC1003211T1		0.01	1	RESISTOR	1/8W 100K +-5%
147	5	CC1003225T7		0.01	1	RESISTOR (M.F.)	1/8W 100K +-1%
148	5	CC1201111T2		0.01	1	RESISTOR	1/4W 1.2K +-5%
149	5	CC1201211T8		0.01	1	RESISTOR	1/8W 1.2K +-5%
150	5	CC1202111T7		0.01	1	RESISTOR	1/4W 12K +-5%
151	5	CC1202211T2		0.01	1	RESISTOR	1/8W 12K +-5%

152	5	CC1500491T3		0.03	2	RESISTOR (MOF)	1W 150 $\pm$ 5%
153	5	CC1502011T0		0.01	1	RESISTOR	1/2W 15K $\pm$ 5%
154	5	CC1502211T1		0.01	1	RESISTOR	1/8W 15K $\pm$ 5%
155	5	CC1503011T4		0.01	1	RESISTOR	1/2W 150K $\pm$ 5%
156	5	CC1602111T8		0.01	1	RESISTOR	1/4W 16K $\pm$ 5%
157	5	CC1800011T9		0.01	1	RESISTOR	1/2W 180 $\pm$ 5%
158	5	CC1802111T3		0.01	1	RESISTOR	1/4W 18K $\pm$ 5%
159	5	CC1803211T3		0.01	1	RESISTOR	1/8W 180K $\pm$ 5%
160	5	CC1822125T6		0.01	1	RESISTOR (M.F.)	1/4W 18.2K $\pm$ 1%
161	5	CC2002211T9		0.01	3	RESISTOR	1/8W 20K $\pm$ 5%
162	5	CC2201111T4		0.01	3	RESISTOR	1/4W 2.2K $\pm$ 5%
163	5	CC2201211T0		0.01	5	RESISTOR	1/8W 2.2K $\pm$ 5%
164	5	CC2202111T9		0.01	1	RESISTOR	1/4W 22K $\pm$ 5%
165	5	CC2202211T4		0.01	1	RESISTOR	1/8W 22K $\pm$ 5%
166	5	CC2203011T8		0.01	1	RESISTOR	1/2W 220K $\pm$ 5%
167	5	CC2204111T8		0.01	3	RESISTOR	1/4W 2.2M $\pm$ 5%
168	5	CC2212125T8		0.01	1	RESISTOR (M.F.)	1/4W 22.1K $\pm$ 1%
169	5	CC2212225T3		0.01	1	RESISTOR (M.F.)	1/8W 22.1K $\pm$ 1%
170	5	CC2401111T0		0.01	1	RESISTOR	1/4W 2.4K $\pm$ 5%
171	5	CC2401211T5		0.01	1	RESISTOR	1/8W 2.4K $\pm$ 5%
172	5	CC2701111T8		0.01	1	RESISTOR	1/4W 2.7K $\pm$ 5%
173	5	CC2701225T0		0.01	1	RESISTOR (M.F.)	1/8W 2.7K $\pm$ 1%
174	5	CC3001111T1		0.01	1	RESISTOR	1/4W 3K $\pm$ 5%
175	5	CC3300211T0		0.01	2	RESISTOR	1/8W 330 $\pm$ 5%
176	5	CC3301111T9		0.01	3	RESISTOR	1/4W 3.3K $\pm$ 5%
177	5	CC3301211T4		0.01	4	RESISTOR	1/8W 3.3K $\pm$ 5%
178	5	CC3302111T3		0.01	1	RESISTOR	1/4W 33K $\pm$ 5%
179	5	CC3602111T1		0.01	1	RESISTOR	1/4W 36K $\pm$ 5%

180	5	CC3900211T6		0.01	2	RESISTOR	1/8W 390 +5%
181	5	CC3901111T5		0.01	1	RESISTOR	1/4W 3.9K +5%
182	5	CC3901211T1		0.01	1	RESISTOR	1/8W 3.9K +5%
183	5	CC3902111T0		0.01	1	RESISTOR	1/4W 39K +5%
184	5	CC3902211T5		0.01	1	RESISTOR	1/8W 39K +5%
185	5	CC3903211T0		0.01	1	RESISTOR	1/8W 390K +5%
186	5	CC4700011T1		0.01	1	RESISTOR	1/2W 470 +5%
187	5	CC4700111T7		0.01	1	RESISTOR	1/4W 470 +5%
188	5	CC4700211T2		0.01	1	RESISTOR	1/8W 470 +5%
189	5	CC4701111T1		0.01	3	RESISTOR	1/4W 4.7K +5%
190	5	CC4701211T7		0.01	4	RESISTOR	1/8W 4.7K +5%
191	5	CC4702111T6		0.01	2	RESISTOR	1/4W 47K +5%
192	5	CC4702211T1		0.01	1	RESISTOR	1/8W 47K +5%
193	5	CC4703011T5		0.01	2	RESISTOR	1/2W 470K +5%
194	5	CC4703111T1		0.01	1	RESISTOR	1/4W 470K +5%
195	5	CC4703491T0		0.03	1	RES MOF	1W 470K +5%
196	5	CC5102211T7		0.01	1	RESISTOR	1/8W 51K +5%
197	5	CC5362125T0		0.01	1	RES MF	1/4W 53.6K +1%
198	5	CC5600011T1		0.01	1	RESISTOR	1/2W 560 +5%
199	5	CC5601111T1		0.01	1	RESISTOR	1/4W 5.6K +5%
200	5	CC6492125T0		0.01	1	RESISTOR (M.F.)	1/4W 64.9K +1%
201	5	CC8060225T0		0.01	1	RES MF	1/8W 806 +1%
202	5	CC8200111T1		0.01	1	RESISTOR	1/4W 820 +5%
203	5	CC8201211T1		0.01	1	RESISTOR	1/8W 8.2K +5%
204	5	CC8203111T		0.01	1	RESISTOR	1/4W 820K +5%
205	5	CJ010B6JNT0		0.09	2	FILM CAP	.1U 50V J MEF P5(J
206	5	CJ010C6JNT1		0.09	1	FILM CAP	.01U 50V J PPN P5(
207	5	CJ022B6JNT0		0.13	3	FILM CAP	.22U 50V J MEF P5(

208	5	CJ047B6JNT 0		0.23	1	FILM CAP	.47U 50V J MEF P5(
209	5	CJ047C6JNT 0		0.09	1	FOLM CAP	.047U 50V J MEF P5
210	5	CJ047D6JNT 0		0.09	3	FILM CAP	.0047U 50V J PEN P
211	5	CJ068C6JNT 0		0.09	1	FILM CAP	.068U 50V J MEF P5
212	5	CJ082D6JNT 0		0.09	1	FILM CAP	.0082U 50V J PEN P
213	5	DA1C708V01 0		3.29	1	PCB	C708 VA-730 REV1
214	5	DC1100010T 0		0.64	1	SPARK GAP	mitsubishi DSP-152
215	5	DC1510003T 2		0.02	3	BEAD	FER RI TE RH3.5X8.
216	5	DC1510005T 0		0.02	1	BEAD	URITE F10 RHW 3.5X
217	5	DC38200000 2		0.01	19	EYELET	SL 4X2.5X3
218	5	DC38200020 0		0.01	11	EYELET	LY 4X3X3.5
219	5	X61A663000 1		2.36	1	AIS DEF&POW/B	VA-730 MF708
220	6	AB0043102T 0		0.23	1	IC	KA431AZ TO-92 REGU
221	6	BB3004401T 5		0.10	1	TRANSISTOR	KSP44 NPN TO-92
222	6	BB30945P1T 5		0.06	2	TRANSISTOR	2SC945-P
223	6	BBX120300T 1		0.08	2	TRANSISTOR	RN1203 (TE4,M)
224	6	BC11N4148T 8		0.02	6	DIODE	1N4148
225	6	BC1ER1040T 0		0.14	1	DIODE	HER104 DO-41
226	6	BC1ER1071T 0		0.20	1	DIODE	HER107G DO-41
227	6	BC1ER2030T 0		0.25	2	DIODE	HER203G DO-41 EVER
228	6	BC1F202G0T 0		0.24	1	DIODE	UF202G DO-41 PANJI
229	6	BC1FR1071T 0		0.04	1	DIODE	FR107 DO-41
230	6	BC4HZ2020T 7		0.05	1	ZENER DIODE	HZ20-2
231	6	BC9T169D0T 7		0.23	1	SCR	BT169D TO-92
232	6	CA001A601T 8		0.03	2	CERAMIC CAP.	.1U 50V Z Y5V P5
233	6	CA010D6K0 T8		0.01	3	CERAMIC CAP.	1000P 50V K Y5P P5
234	6	CA033E6K0T 0		0.01	1	CERAMIC CAP.	330P 50V K Y5P P5

235	6	CA033EEK0 T0		0.04	2	CERAMIC CAP.	330P 1KV K Y5P P5
236	6	CB0100642T 8		0.03	1	CAPACITOR	10U 50V M A P5
237	6	CB02206M0T H		0.03	1	CAPACITOR	22U 50V M A P5
238	6	CB04703M0T H		0.03	1	CAPACITOR	47U 16V M A P5
239	6	CB10004M1T H		0.04	2	CAPACITOR	100U 25V M A P5
240	6	CB2200441T 6		0.08	1	CAPACITOR	220U 25V M B P5
241	6	CC002A471T 2		0.07	1	RESISTOR (FUSE)	1W .2 +-5%
242	6	CC0100011T 8		0.01	2	RESISTOR	1/2W 10 +-5%
243	6	CC0220111T 3		0.01	1	RESISTOR	1/4W 22 +-5%
244	6	CC022A111T 3		0.01	1	RESISTOR	1/4W 2.2 +-5%
245	6	CC0470111T 7		0.01	1	RESISTOR	1/4W 47 +-5%
246	6	CC0470211T 2		0.01	1	RESISTOR	1/8W 47 +-5%
247	6	CC0750011T 2		0.01	1	RESISTOR	1/2W 75 +-5%
248	6	CC0820111T 0		0.01	1	RESISTOR	1/4W 82 +-5%
249	6	CC1001211T 2		0.01	4	RESISTOR	1/8W 1K +-5%
250	6	CC1002111T 1		0.01	1	RESISTOR	1/4W 10K +-5%
251	6	CC1002211T 7		0.01	2	RESISTOR	1/8W 10K +-5%
252	6	CC1003211T 1		0.01	1	RESISTOR	1/8W 100K +-5%
253	6	CC1004011T 5		0.01	3	RESISTOR	1/2W 1M +-5%
254	6	CC1004211T 6		0.01	1	RESISTOR	1/8W 1M +-5%
255	6	CC2002211T 9		0.01	3	RESISTOR	1/8W 20K +-5%
256	6	CC2201211T 0		0.01	1	RESISTOR	1/8W 2.2K +-5%
257	6	CC2202011T 3		0.01	1	RESISTOR	1/2W 22K +-5%
258	6	CC2202491T 0		0.03	1	RESISTOR (MOF)	1W 22K +-5%
259	6	CC2400211T 0		0.01	1	RESISTOR	1/8W 240 +-5%
260	6	CC2702011T 7		0.01	1	RESISTOR	1/2W 27K +-5%
261	6	CC3001211T 6		0.01	1	RESISTOR	1/8W 3K +-5%

262	6	CC3002211T1		0.01	1	RESISTOR	1/8W 30K +-5%
263	6	CC3302491T1		0.03	1	RESISTOR (MOF)	1W 33K +-5%
264	6	CC4700011T1		0.01	1	RESISTOR	1/2W 470 +-5%
265	6	CC4701111T1		0.01	1	RESISTOR	1/4W 4.7K +-5%
266	6	CC4701211T7		0.01	4	RESISTOR	1/8W 4.7K +-5%
267	6	CC6800011T8		0.01	1	RESISTOR	1/2W 680 +-5%
268	6	CC8200491T8		0.03	1	RESISTOR (MOF)	1W 820 +-5%
269	6	CJ022B6JNT0		0.13	1	FILM CAP	.22U 50V J MEF P5(
270	6	CJ033C6JNT0		0.09	1	FILM CAP	.033U 50V J MEF P5
271	6	CJ033D6JNT0		0.09	1	FILM CAP	.0033U 50V J PEN P
272	6	CJ068CBJ5T0		0.11	1	FILM CAP	.068U 250V J MEF P
273	6	DC1510003T2		0.02	1	BEAD	FER RI TE RH3.5X8.
274	6	XX0900T2127		0.01	1	JUMPER WIRE	D=0.6MM P7.5
275	5	XX0900T2119		0.01	32	JUMPER WIRE	D=0.6MM P5.0
276	5	XX0900T2127		0.01	25	JUMPER WIRE	D=0.6MM P7.5
277	5	XX0900T2135		0.01	40	JUMPER WIRE	D=0.6MM P10
278	5	XX0900T2143		0.01	28	JUMPER WIRE	D=0.6MM P12.5
279	5	XX0900T2151		0.01	20	JUMPER WIRE	D=0.6MM P15
280	5	XX0900T2160		0.01	19	JUMPER WIRE	D=0.6MM P17.5
281	5	XX0900T2178		0.01	16	JUMPER WIRE	D=0.6MM P20
282	5	XX0900T2186		0.01	4	JUMPER WIRE	D=0.6MM P25
283	5	XX0900T2194		0.01	5	JUMPER WIRE	D=0.6MM P30
284	4	AB024080002		0.60	1	IC	EE 8K DP A
285	4	AB048560000		4.08	1	IC	TDA4856 DIP-32 DEF
286	4	AB061161400		2.80	1	IC	WT6116-N400CM-97A
287	4	AB078050300		1.00	1	IC	KA78R05 TO-220F-4L
288	4	AB078120300		0.88	1	IC	KA78R12 TO-220F-4L

289	4	AB081720007		1.44	1	IC	TDA8172
290	4	BB108570001		0.52	1	TRANSISTOR	HSB857-C PNP TO-22
291	4	BB355210000		1.93	1	TRANSISTOR	2SC5521 NPN TO-3PF
292	4	BB506300305		0.64	2	TRANSISTOR	IRFS630A 1N TO-220
293	4	BB506400300		1.00	1	TRANSISTOR	IRFS640A 1N TO-220
294	4	BC1ER3040N3		0.42	1	DIODE	ER304-F17 DO-201AD
295	4	BC1SC023001		1.87	1	DIODE	ESC023M-15 TO-3PF
296	4	BC5LA46B000		0.37	1	LED	LA46B/YSG-S4 YEL/G
297	4	BD112P0M100		0.47	1	CRYSTAL	12MHZ HC-49/U +-50
298	4	CB0220H4208		0.13	1	CAPACITOR	22U 160V M A P5
299	4	CB0470A4124		0.15	1	CAPACITOR	47U 100V +-20% 105
300	4	CB0470B4301		0.42	1	CAPACITOR	47U 250V +-20% 85C
301	4	CB10013M00H		0.18	2	CAPACITOR	1000U 16V M A P5
302	4	CC0010491M2		0.03	1	RESISTOR (MOF)	1W 1 +-5%
303	4	CC068A491M4		0.04	1	RESISTOR (MOF)	1W 6.8 +-5%
304	4	CC068A591M0		0.04	3	RESISTOR (MOF)	2W 6.8 +-5%
305	4	CC0820591M3		0.04	1	RESISTOR (MOF)	2W 82 +-5%
306	4	CC680085103		0.23	1	RESISTOR (CEMENT)	5W 680 +-5% (SQM)
307	4	CF220010409		0.10	1	TRIMMER RES.	1/10W 2KB VZ068TL1
308	4	CJ010AB0003		0.41	1	MYLAR CAP.	1.0U 250V +-5% MPP
309	4	CJ012BFJ500		0.47	1	MYLAR CAP.	.12U 400V J MPA P1
310	4	CJ015CEJ000		0.41	1	FILM CAP	.015U 1KV J MPM P1
311	4	CJ022A7JN00		0.41	1	FILM CAP	2.2U 63V J MEF P15
312	4	CJ027BFJ500		0.47	1	FILM CAP	.27U 400V J MPP P2
313	4	CJ036BF0000		0.42	1	MYLAR CAP.	.36U 400V +-5% MPP
314	4	CJ047CBJ000		0.10	2	MYLAR CAP.	.047U 250V J MEF P
315	4	CJ047CEJ500		0.56	1	FILM CAP	.047U 1KV J MPM P2
316	4	CJ068DEJ500		0.40	1	FILM CAP	.0068U 1KV J MPM P
317	4	CJ075DWJ019		0.47	1	MYLAR CAP.	.0075U 1.6KV J MPM
318	4	CL270000100		0.39	2	COIL (LINE)	M773 12.5uH A @-4A
319	4	CL370000104		0.44	1	CHOKE COIL	H763 145uH +-7% 16

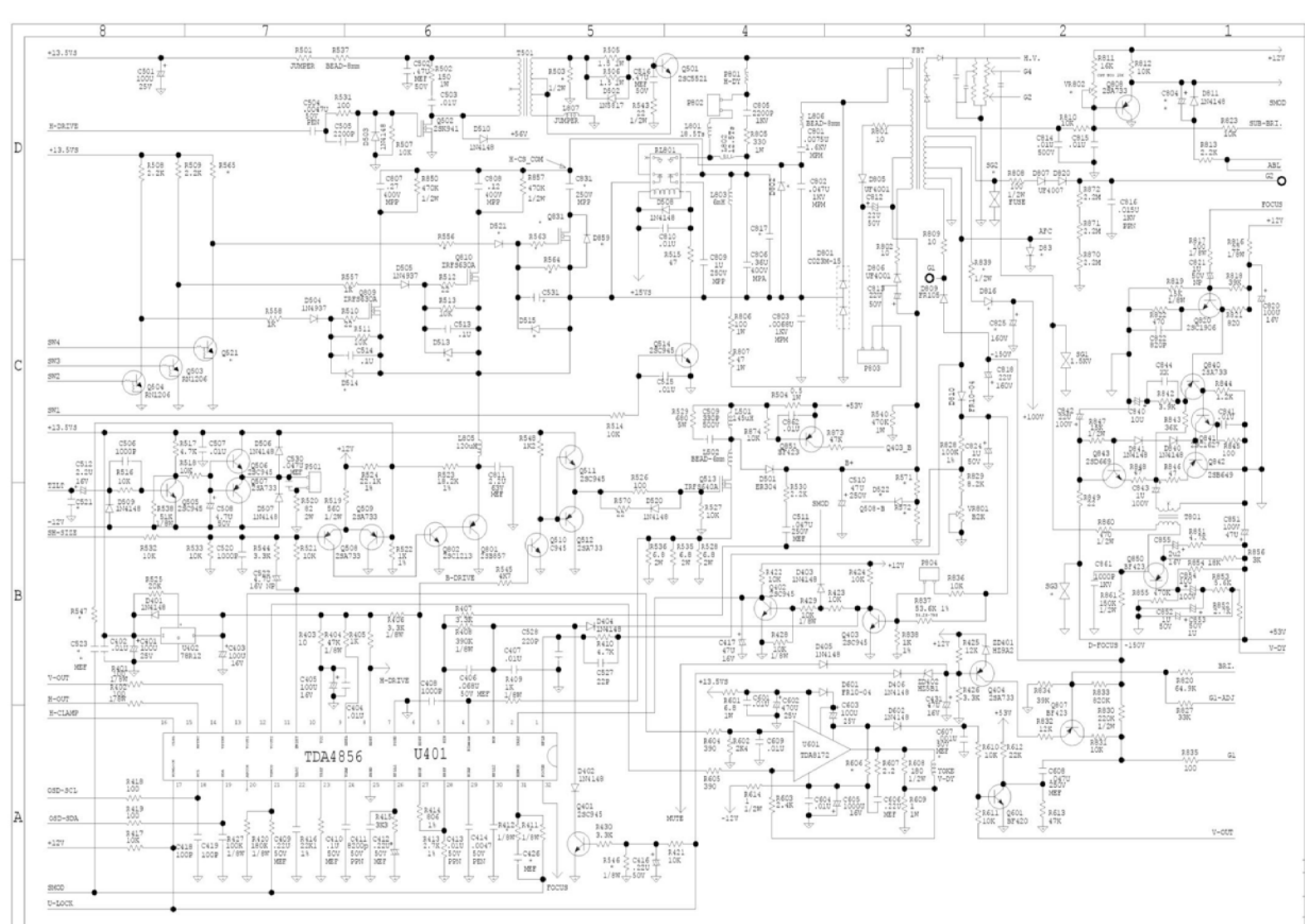
320	4	CL370000201		0.43	1	CHOKE COIL	H763 120uH +-7% 16
321	4	CL370000309		0.19	1	CHOKE COIL	H763 6mH +-7% 10X1
322	4	DC02012940 0		0.43	1	HOUSING CONN. SET	M777 MB P3-CRT P30
323	4	DC02013600 0		0.62	1	HOUSING CONN. SET	V798 MB P104-CRT P
324	4	DC02013610 0		0.17	1	HOUSING CONN. SET	V798 MB G2-CRT G2
325	4	DC03001010 9		0.02	1	WAFER CONN.	JST B2B-XH-A 2.5
326	4	DC03001340 0		0.08	1	WAFER CONN.	JST B7B-XH-A 2.5
327	4	DC03001851 0		0.12	1	WAFER CONN.	YUEAN-YUH 1081-04
328	4	DC03002050 3		0.01	1	WAFER CONN.	YUEAN-YUH 2540-02
329	4	DC03003130 1		0.01	1	WAFER CONN	Y.Y 7551
330	4	DC03009110 9		0.01	1	WAFER CONN.	YUEAN-YUH 2540-03
331	4	DC09000130 1		0.01	3	TERMINAL CHASSIS GND	CS-11-029
332	4	DC24000200 5		1.43	1	RELAY	DC12V OMI-SH-212L
333	4	DEB1100000 9		0.08	3	TACT SWITCH	PM564 KSM0632B
334	4	DG20000560 0		0.62	1	X'FORMER	N703 HDT EI-22
335	4	DG30001480 0		9.13	1	X'FORMER	N703 0003-08C
336	4	DG60000310 0		0.62	1	X'FORMER	V700 FOCUS EI-22
337	4	ECM5703200 1		0.33	1	REAR BRACKET (M570)	M57032
338	4	EEH7634100 4		0.05	1	EEPROM SHIELD	H76341
339	4	EEM5714100 3		0.08	1	6861UP SHIELD	M57141
340	4	FCM7684200 0		0.08	3	PCB HOLDER	M76842
341	4	FCN5034600 0		0.10	1	POWER SWITCH EXPANDI	GIN LIAN SI-02
342	4	KA000001ZZ 4		0.02	1	LOCKING CABLE TIE	142MM
343	4	KA000600ZZ		0.01	2	LOCKING CABLE TIE	W2.5XL120 WHITE
344	4	LCV7982200 0		2.13	1	HEAT SINK	V79822 L141XW90XH8
345	4	LCV7984100 0		0.39	1	HEAT SINK	V79841 L16XW16XH35
346	4	LCV7984200 0		0.60	1	HEAT SINK	V79842 L50XW18.5XH
347	4	MAA7000620		0.02	5	SCREW	M3X0.5+8P-NI & WAS

348	4	MAA70064400		0.02	2	SCREW	M4X0.7+8CF-MC(EX.L
349	4	MAB70008406		0.01	2	SCREW	TPB-3+8C-MC
350	4	MAB70081400		0.02	2	SCREW	TPB-3+8CF-MC(EX.LO
351	4	MAB7T001501		0.01	1	SCREW	TPB-3+8V-UC
352	4	MAB7T002401		0.01	2	SCREW	TPB-4+8C-MC
353	4	X62A6630001		8.98	1	PCBA DEF&POW/B	VA-730 MF708
354	5	AB008170000		0.33	1	IC	LTV-817M-B DIP-4 P
355	5	AB038420404		0.58	1	IC	KA3842A DIP-8 PWM
356	5	AB078050300		1.00	1	IC	KA78R05 TO-220F-4L
357	5	BB20772Q505		0.38	2	TRANSISTOR	2SB772-Q
358	5	BB527610001		1.73	1	TRANSISTOR	2SK2761-01MR 1N TO
359	5	BC1ER3040N3		0.42	1	DIODE	ER304-F17 DO-201AD
360	5	BC1F54024N0		0.36	1	DIODE	UF5402G-F17 DO-201
361	5	BC1GBU4J000		0.80	1	DIO	GBU4J BRIDGE 4A/60
362	5	CA001BE1101		0.11	2	CERAMIC CAP.	.01U 1KV +20% Z5U
363	5	CA001CBMYH0		0.12	1	CER CAP	1000PF 250V AC M Y
364	5	CA022DBMY07		0.12	1	CERAMIC CAP.	2200P 250VAC M Y5V
365	5	CA047DBMY27		0.27	2	CERAMIC CAP. (Y1)	4700P 250VAC M 2E3
366	5	CB0470P4105		0.40	1	CAPACITOR	47U 200V M B P5 (T
367	5	CB10013M0T4		0.16	1	CAPACITOR	1000U 16V M A P5
368	5	CB10014M006		0.26	2	CAPACITOR	1000U 25V M B P5
369	5	CB1500FM019		1.72	1	CAPACITOR	150U 400V M A P10
370	5	CB22013M008		0.30	1	CAPACITOR	2200U 16V M A P5
371	5	CB4700AM004		0.57	1	CAPACITOR	470U 100V M B P7.5
372	5	CC0080867U0		0.31	1	RESISTOR (THERMISTOR	5A 8 +-15% 15SP008
373	5	CC0090884U0		0.65	1	RESISTOR (POSISTOR)	5W 9 +-30% DISK KI
374	5	CC033BL91M0		0.04	1	RES MOF	3W .33 +-5% S

375	5	CC4702591N8		0.04	1	RESISTOR (MOF)	2W 47K +-5%
376	5	CF250000703		0.10	1	TRIMMER RES.	1/10W 500 VZ068TL1
377	5	CJ047BXM10		0.39	2	FILM CAP	.47U 275VAC M MKP
378	5	CL310004716		0.08	3	CHOKE COIL	H799 5UH +-10% @1A
379	5	CL900042003		0.68	2	LINE FILTER	F562 EE-25
380	5	DC020144800		0.48	1	H-CON SET	C908 MB P903-P903A
381	5	DC030039200		0.05	1	WAFER CONN.	LEOCO 3941-3 (W/O
382	5	DC040005001		0.41	1	POWER SOCKET	POWER 0714 (INALWA
383	5	DC100001502		0.05	2	FUSE HOLDER	CQ-203LR
384	5	DC150007008		0.14	1	CORE	TOKIN FR19/10/10-4
385	5	DC240003600		1.10	1	RELAY	DC12V OSA-SS-212DM
386	5	DEA22000200		0.41	1	PUSH SW	N503 PS02-KNAY1EAA
387	5	DG100015500		1.88	1	X'FORMER	C708 POWER ERL-35
388	5	DX23P1521C1		0.13	1	FUSE	3.15A 250V S SEMKO
389	5	LC040056608		0.41	1	HEAT SINK	MK-503 36X11.2X55
390	5	MAA20096402		0.02	1	SCREW	M3X0.5+12P-MC (ADD
391	5	NA101301401		0.07	1	WIRE SET	1.8DX130X1.8D 1617
392	5	NA101950210		0.11	1	WIRE SET	4.3DX195X10T 1015#
393	4	XX0900T2143		0.01	1	JUMPER WIRE	D=0.6MM P12.5
394	2	51A11930021		104.67	1	CRT&YOKE ASSY	MF708G MPRII
395	3	AC500025920		74.75	1	CRT&YOKE	M41QEE903X03(U)K L
396	3	DC020147900		1.54	1	H-CON SET	C708 CRT-GND AROUND
397	3	KA000600ZZ0		0.01	11	LOCKING CABLE TIE	W2.5XL120 WHITE
398	2	CLA7F000000		3.02	1	DEGAUSSING COIL	F768 CRT AROUND .5
399	2	DC020135100		0.33	1	HOUSING CONN. SET	M557 MB-CRT E-CAN.
400	2	DC190030230		4.08	1	CB ASSY	C708 20276/2CORE 1
401	2	ELF70848000		0.13	2	MYLAR	F70848(10X15X2.5)
402	2	FAF70811500		3.88	1	BEZEL(ABO)	F70811(ABS)(WG017)
403	2	KA000600ZZ0		0.01	11	LOCKING CABLE TIE	W2.5XL120 WHITE

404	2	KA006700ZZ1		0.02	3	LOCKING CABLE TIE	W2.5XL203 WHITE (Y
405	2	MAA70064400		0.02	1	SCREW	M4X0.7+8CF-MC(EX.L
406	2	MAB70008406		0.01	1	SCREW	TPB-3+8C-MC
407	2	NA200600200		0.30	1	NET SET	D3.96X60XW5.6 112C
408	2	X66AE830021		1.61	1	MEC PARTS ABO	MF708G MPRII WG017
409	3	EXH97141100		0.11	1	BUTTON SPRING	DJ72-K008 3332452
410	3	FBC70831000		0.20	1	FUNCTION KN0B	C70831
411	3	FBC70841000		0.10	1	POWER KNOB	C70841
412	3	FCC70821000		0.44	1	GUIDE(L)	C70821
413	3	FCC70822000		0.44	1	GIODE(R)	C70822
414	3	FCM57042007		0.08	1	LED LENS (M570)	M57042
415	3	LC10T000002		0.10	4	RUBBER WASHER	4-S35-009 SHORE:70
416	3	MAB20085407		0.02	4	TAPING SCREW	TPB-4.0+20C-MC
417	3	MAB70076400		0.04	4	SCREW	TPB-5+22P-MC WASHE
418	1	62006830021		4.15	1	PACKING ABO-CHINA	MF708G UR+MPRII WG
419	2	EJ4F7080400		0.23	1	RATING NP	N-F708-ABO UFGC MP
420	2	HB4F7080300		3.27	1	CARTON	C-F708-ABO W/W CHN
421	2	HDABOF70800		1.12	1	USER'S MANUAL	U-F708-ABO EFGSIDP
422	2	HGTMM6A0104		0.03	2	LABEL	LOW RADIATION MPR
423	2	HGTMPRII118		0.05	1	STATIC LABEL	MPRII+ENERGY STAR
424	2	HK3TX17M009		0.49	1	PE BAG	X17M L995XW430XH20
425	1	GA0900000C0		1.77	1	POWER CORD SET	SP506X1.8MXIS14 RV
426	1	X66AE730011		9.11	1	MEC PACKING MIM	MF708C UR+MPRII WG
427	2	FAC70812000		8.65	1	BACK COVER	C70812
428	2	FAV70015000		2.81	1	BASE ASSY	V70015 TOOLING 4
429	2	FHV79941000		0.49	1	SPONGE	V79941
430	2	FJF70813000		1.51	1	EPS FOAM(L)	F70813
431	2	FJF70814000		1.51	1	EPS FOAM(R)	F70814

432	2	MAB20085407		0.02	4	TAPING SCREW	TPB-4.0+20C-MC
-----	---	-------------	--	------	---	--------------	----------------



4

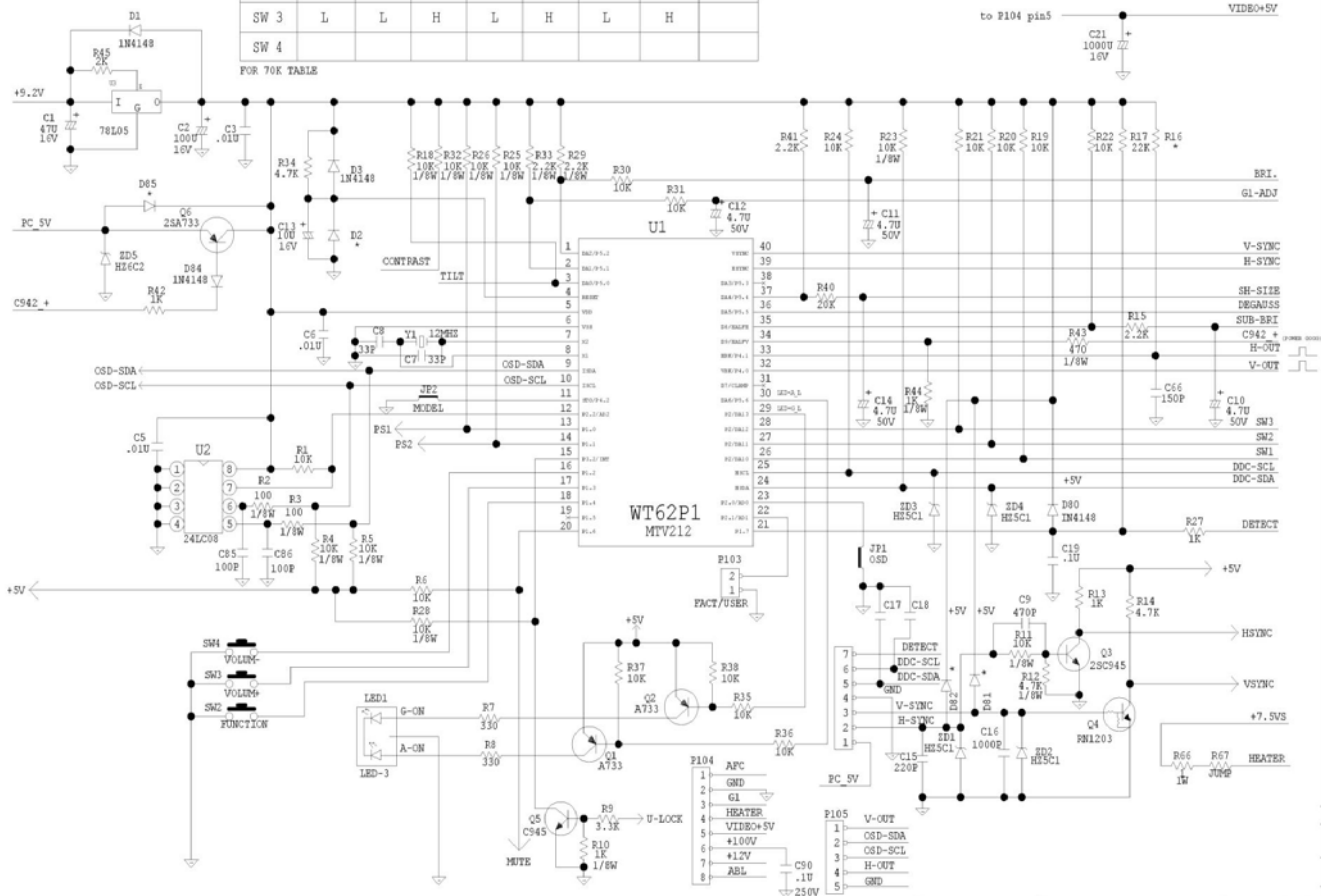
3

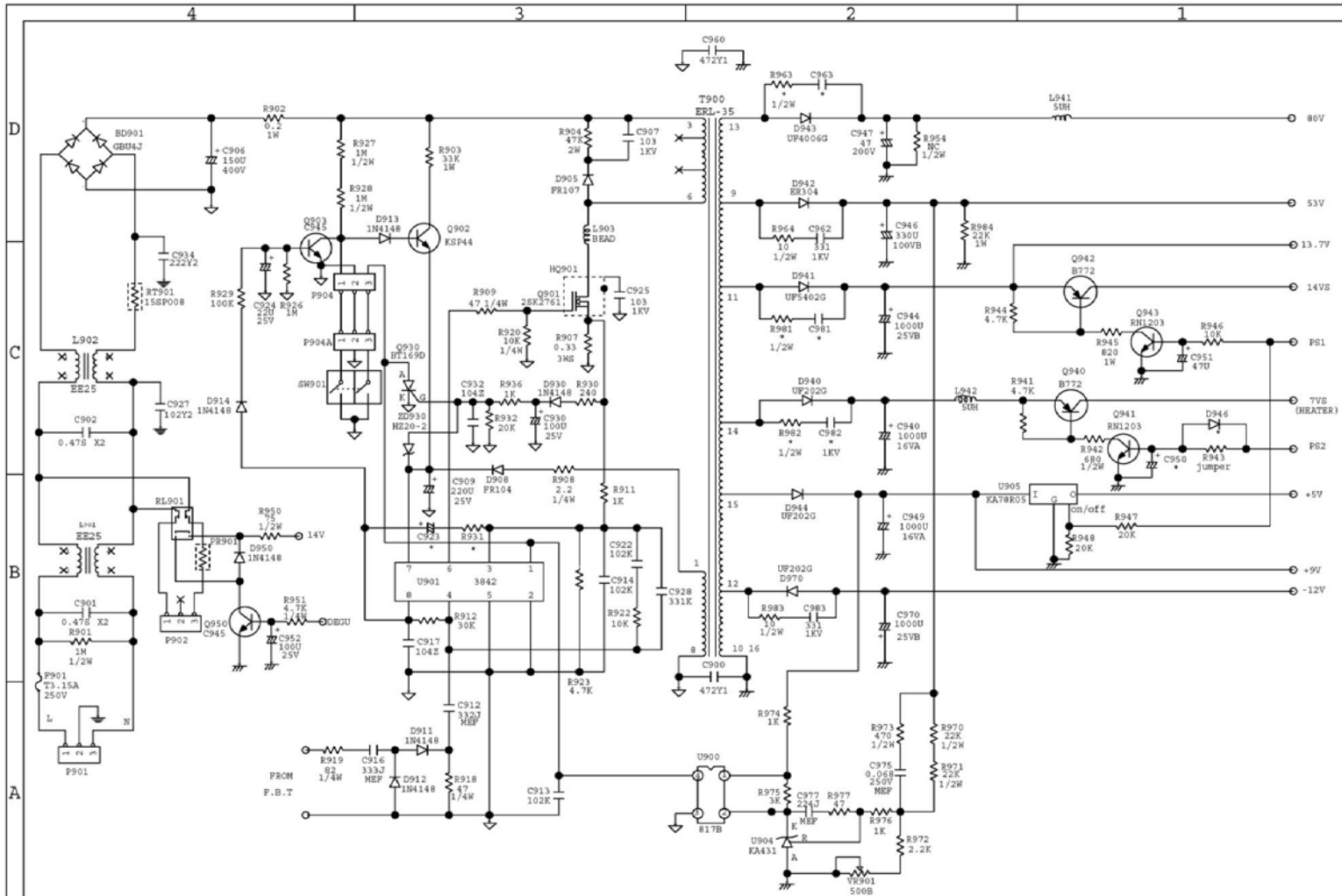
2

1

	< 33K	33-35K	36-40K	41-51K	52-57K	58-65K	< 70K	
SW 1	L	L	L	H	H	H	H	
SW 2	L	H	H	L	L	H	H	
SW 3	L	L	H	L	H	L	H	
SW 4								

FOR 70K TABLE





				QUANTITY REQUIRED			DWG.NO. 456A66	REV. 1E
C NO.	PART NO.	DESCRIPTION	SPECIFICATION	30	30	30		
				001	011	021	REMARKS	
#	456A6630001	PCBA DEF&POW/B	VA-730 MF708 CPT TCO	1D				
#	456A6630011	PCBA DEF&POW/B	VA-730 MF708 CPT MPRII	1E				
#	456A6630021	PCBA DEF&POW/B	VA-730 MF708 SAM MPRII	1E				
1	446A6630001	AIS DEF&POW/B	VA-730 MF708 CPT TCO	1	-	-	-	ZZZ
2	446A6630011	AIS DEF&POW/B	VA-730 MF708 CPT MPRII	-	1	-	-	ZZZ
3	446A6630021	AIS DEF&POW/B	VA-730 MF708 SAM MPRII	-	-	1	-	ZZZ
4	AB006210000	IC	WT62P1 DIP-40 MICRO-P OTP	1	1	1	-	U1
5	AB024080002	IC	EE 8K DP A	1	1	1	-	U2
6	AB048560000	IC	TDA4856 DIP-32 DEF. PROCES.	1	1	1	-	U401
7	AB078050300	IC	KA78R05 TO-220F-4L	1	1	1	-	U3
8	AB078120300	IC	KA78R12 TO-220F-4L	1	1	1	-	U402
9	AB081720007	IC	TDA8172	1	1	1	-	U601
10	BB108570001	TRANSISTOR	HSB857-C PNP TO-220	1	1	1	-	Q801
11	BB206490010	TRANSISTOR	2SB649A-C (TO-126)	1	1	1	-	Q842
12	BB355210000	TRANSISTOR	2SC5521 NPN TO-3PFM	1	1	1	-	Q501
13	BB406690012	TRANSISTOR	2SD669A-C (TO-126)	1	1	1	-	Q843
14	BB506300305	TRANSISTOR	IRFS630A 1N TO-220F	2	2	2	-	Q809 Q810
15	BB506400300	TRANSISTOR	IRFS640A 1N TO-220F	1	1	1	-	Q513
16	BC1ER3040N3	DIODE	ER304-F17 DO-201AD P20	1	1	1	-	D501
17	BC1SC023001	DIODE	ESC023M-15 TO-3PF	1	1	1	-	D801
18	BC5LA46B000	LED	LA46B/YSG-S4 YEL/GRN W/HOLDER	1	1	1	-	LED1
19	BD112P0M100	CRYSTAL	12MHZ HC-49/U +-50PPM 30PF	1	1	1	-	Y1
20	CB0220H4208	CAPACITOR	22U 160V M A P5	1	1	1	-	C818
21	CB0470A4124	CAPACITOR	47U 100V +-20% 105C P5(10X16)	1	1	1	-	C851
22	CB0470B4301	CAPACITOR	47U 250V +-20% 85C P5	1	1	1	-	C510
23	CB10013M00H	CAPACITOR	1000U 16V M A P5	2	2	2	-	C21 C605
24	CC0010491M2	RESISTOR (MOF)	1W 1 +-5% S3	1	1	1	-	R609
25	CC068A491M4	RESISTOR (MOF)	1W 6.8 +-5% S3	1	1	1	-	R601
26	CC068A591M0	RESISTOR (MOF)	2W 6.8 +-5% S3	3	3	3	-	R528 R535 R536
27	CC0820591M3	RESISTOR (MOF)	2W 82 +-5% S3	1	1	1	-	R520
28	CC680085103	RESISTOR (CEMENT)	5W 680 +-5% (SQM)	1	1	1	-	R529
29	CF220010409	TRIMMER RES.	1/10W 2KB VZ068TL1-B2K (HDK)	1	1	1	-	VR801
30	CJ010AB0003	MYLAR CAP.	1.0U 250V +-5% MPP P25	1	1	1	-	C809
31	CJ012BFJ500	MYLAR CAP.	.12U 400V J MPA P15 TSC	1	1	1	-	C808
32	CJ015CEJ000	FILM CAP	.015U 1KV J MPM P15	1	1	1	-	C816
33	CJ022A7JN00	FILM CAP	2.2U 63V J MEF P15(J67)	1	1	1	-	C811
34	CJ027BFJ500	FILM CAP	.27U 400V J MPP P20 TSC	1	1	1	-	C807
35	CJ036BF0000	MYLAR CAP.	.36U 400V +-5% MPP P20	1	1	1	-	C806
36	CJ047CBJ000	MYLAR CAP.	.047U 250V J MEF P10	2	2	2	-	C511 C608
37	CJ047CEJ500	FILM CAP	.047U 1KV J MPM P20	1	1	1	-	C802
38	CJ068DEJ500	FILM CAP	.0068U 1KV J MPM P15 TSC	1	1	1	-	C803
39	CJ075DWJ019	MYLAR CAP.	.0075U 1.6KV J MPM P17.5 TSC	1	1	1	-	C801
40	CL270000100	COIL (LINE)	M773 12.5uH A @-4A 9X12X4 18.5	2	2	2	-	L801 L802

C NO.	PART NO.	DESCRIPTION	SPECIFICATION	QUANTITY REQUIRED			DWG.NO. 456A66			REV. 1E		
				30	30	30						
				001	011	021				REMARKS		
41	CL370000104	CHOKE COIL	H763 145uH +-7% 16X18X10	1	1	1	-	-	L501			
42	CL370000201	CHOKE COIL	H763 120uH +-7% 16X18X10	1	1	1	-	-	L805			
43	CL370000309	CHOKE COIL	H763 6mH +-7% 10X12X5	1	1	1	-	-	L803			
44	DA1C708V210	PCB	C708 VC-730 REV1	1	-	-	-	-	ZZZ			
45	DC020129400	HOUSING CONN. SET	M777 MB P3-CRT P303	1	1	1	-	-	P105			
46	DC020136000	HOUSING CONN. SET	V798 MB P104-CRT P302 8P	1	1	1	-	-	P104			
47	DC020136100	HOUSING CONN. SET	V798 MB G2-CRT G2 1P	1	1	1	-	-	G2			
48	DC030013400	WAFER CONN.	JST B7B-XH-A 2.5	1	1	1	-	-	P102			
49	DC030018510	WAFER CONN.	YUEAN-YUH 1081-04 (J88)	1	1	1	-	-	P801			
50	DC030020503	WAFER CONN.	YUEAN-YUH 2540-02	1	1	1	-	-	P103			
51	DC030031301	WAFER CONN	Y.Y 7551	1	1	1	-	-	G1			
52	DC030091109	WAFER CONN.	YUEAN-YUH 2540-03	1	1	1	-	-	P803			
53	DC03J001901	WAFER CONN.	JST B3B-EH 2.5	1	1	1	-	-	P501			
54	DC090001301	TERMINAL CHASSIS GND	CS-11-029	3	3	3	-	-	GND1 GND2 GND3			
55	DC240002005	RELAY	DC12V OMI-SH-212L	1	1	1	-	-	RL801			
56	DEB11000009	TACT SWITCH	PM564 KSM0632B	3	3	3	-	-	SW2 SW3 SW4			
57	DG200005600	X'FORMER	N703 HDT EI-22	1	1	1	-	-	T501			
58	DG300014800	X'FORMER	N703 0003-08C	1	1	1	-	-	FBT			
59	DG600003100	X'FORMER	V700 FOCUS EI-22	1	1	1	-	-	T801			
60	ECM57032001	REAR BRACKET (M570)	M57032	1	1	1	-	-	ZZZ			
61	EEC70833000	FBT SHIELD	C70833(T=0.3)	1	-	-	-	-	ZZZ			
62	EEH76341004	EEPROM SHIELD	H76341	1	1	1	-	-	&U2			
63	EEM57141003	6861UP SHIELD	M57141	1	1	1	-	-	&U1			
64	FCM56847000	PCB SUPPORT	GIN LIAN PS-08GA	3	-	-	-	-	ZZZ ZZZ ZZZ			
65	FCM76842000	PCB HOLDER	M76842	3	3	3	-	-	&1 &2 &3			
66	FCN50346000	POWER SWITCH EXPANDING	GIN LIAN SI-02	1	1	1	-	-	ZZZ			
67	FHM79046108	RUBBER WASHER	M79046 T=2mm SHORE:45	2	-	-	-	-	316 ZZZ			
68	KA000001ZZ4	LOCKING CABLE TIE	142MM	1	1	1	-	-	ZZZ			
69	KA000600ZZ0	LOCKING CABLE TIE	W2.5XL120 WHITE	2	2	2	-	-	ZZZ ZZZ			
70	LCV79822000	HEAT SINK	V79822 L141XW90XH80mm	1	1	1	-	-	&Q501			
71	LCV79841000	HEAT SINK	V79841 L16XW16XH35mm	1	1	1	-	-	&Q513			
72	LCV79842000	HEAT SINK	V79842 L50XW18.5XH40mm	1	1	1	-	-	&U601			
73	MAA70006202	SCREW	M3X0.5+8P-NI & WASHER DIM 6	5	5	5	-	-	&D801 &Q501 &Q513 &Q801 &U601			
74	MAA70064400	SCREW	M4X0.7+8CF-MC(EX.LOCK WASHER)	2	2	2	-	-	&I/OA &I/O			
75	MAB70008406	SCREW	TPB-3+8C-MC	1	-	-	-	-	ZZZ			
				2	2	2	-	-	ZZZ ZZZ			
76	MAB70081400	SCREW	TPB-3+8CF-MC(EX.LOCK WASHER)	2	2	2	-	-	ZZZ ZZZ			
77	MAB7T001501	SCREW	TPB-3+8V-UC	1	1	1	-	-	ZZZ			
78	MAB7T002401	SCREW	TPB-4+8C-MC	2	2	2	-	-	SINK1 SINK2			
79	NA100601200	WIRE SET	5TX60X5T 1617#22 BLK	1	-	-	-	-	315			
80	NA101400800	WIRE SET	4.3DX140X5T 1617#22 BLK J88	1	-	-	-	-	ZZZ			
81	X62A6630001	PCBA DEF&POW/B	VA-730 MF708	1	1	1	-	-	ZZZ			
82	XX0900T2143	JUMPER WIRE	D=0.6MM P12.5	1	1	1	-	-	W37			

				QUANTITY REQUIRED			DWG.NO. 456A66			REV. 1E		
C NO.	PART NO.	DESCRIPTION	SPECIFICATION	-----			-----			-----		
				30	30	30						
				001	011	021				REMARKS		

#	446A6630001	AIS DEF&POW/B	VA-730 MF708 CPT TCO									
#	446A6630011	AIS DEF&POW/B	VA-730 MF708 CPT MPRII									
#	446A6630021	AIS DEF&POW/B	VA-730 MF708 SAM MPRII									
1	BB1042300T4	TRANSISTOR	HBF423 PNP TO-92	3	3	3	-	-	Q807	Q850	Q851	
2	BB1073302T4	TRANSISTOR	2SA733-P	10	10	10	-	-	Q1	Q2	Q404	Q507 Q508 Q509
									Q512	Q6	Q808	Q840
3	BB30945P1T5	TRANSISTOR	2SC945-P	10	10	10	-	-	Q3	Q401	Q402	Q403 Q5 Q505
									Q506	Q510	Q511	Q514
4	BB3121300T9	TRANSISTOR	2SC1213A NPN TO-92	1	1	1	-	-	Q802			
5	BB3162700T0	TRANSISTOR	2SC1627	1	1	1	-	-	Q841			
6	BB3190608T4	TRANSISTOR	2SC1906	1	1	1	-	-	Q820			
7	BB5094100T8	TRANSISTOR	2SK941 1N TO-92 W/D	1	1	1	-	-	Q502			
8	BBX042000T9	TRANSISTOR	BF420	1	1	1	-	-	Q601			
9	BBX120300T1	TRANSISTOR	RN1203 (TE4,M)	1	1	1	-	-	Q4			
10	BBX120600T8	TRANSISTOR	RN1206 (TE4,M)	2	2	2	-	-	Q503	Q504		
11	BC11N4148T8	DIODE	1N4148	21	21	21	-	-	D1	D3	D401	D402 D403 D404
									D405	D406	D503	D506 D507 D508
									D509	D510	D520	D602 D80 D811
									D84	D840	D841	
12	BC1ER1010T0	DIO	HER101 DO-15 EVERWELL	2	2	2	-	-	D805	D806		
13	BC1ER1060T0	DIODE	HER106G DO-41	2	2	2	-	-	D504	D505		
14	BC1F40071T0	DIO	UF4007 DO-41 PANJIT	2	2	2	-	-	D807	D820		
15	BC1FR1040T0	DIODE	FR104 DO-41	2	2	2	-	-	D601	D810		
16	BC1FR1051T0	DIO	FR105 DO-41 EVERWELL	1	1	1	-	-	D809			
17	BC40HZ6C2T1	ZENER DIODE	HZ6C-2	1	1	1	-	-	ZD5			
18	BC40HZ9A2T6	ZENER DIODE	HZ9A-2	1	1	1	-	-	ZD401			
19	BC4HZ5C10T8	ZENER DIODE	HZ5C1	5	5	5	-	-	ZD1	ZD2	ZD3	ZD4 ZD402
20	BCSN58171T0	SCHOTTKY DIODE	1N5817 DO-41 PANJIT	1	1	1	-	-	D502			
21	CA001A601T8	CERAMIC CAP.	.1U 50V Z Y5V P5	3	3	3	-	-	C19	C513	C514	
22	CA001B631T8	CERAMIC CAP.	.01U 50V -20 +80% Z5V P5	16	16	16	-	-	C3	C402	C404	C407 C5 C503
									C507	C515	C6	C601 C604 C609
									C810	C815	C841	C862
23	CA001D600T2	CERAMIC CAP.	100P 50V +-5% NPO P5	4	4	4	-	-	C418	C419	C85	C86
24	CA010CCM0T6	CERAMIC CAP.	.01U 500V M Z5U P5	1	1	1	-	-	C814			
25	CA010D6K0T8	CERAMIC CAP.	1000P 50V K Y5P P5	3	3	3	-	-	C408	C506	C520	
26	CA010DCKHT0	CERAMIC CAP.	1000P 500V K Y5P P5	1	1	1	-	-	C16			
27	CA010DEK0T0	CERAMIC CAP.	1000P 1KV K Y5P P5	1	1	1	-	-	C861			
28	CA015E602T0	CERAMIC CAP.	150P 50V +-5% NPO P5	1	1	1	-	-	C66			
29	CA022D6K0T0	CER CAP	2200P 50V K Y5P P5	1	1	1	-	-	C505			
30	CA022DEK0T8	CERAMIC CAP.	2200P 1KV K Y5P P5	1	1	1	-	-	C805			
31	CA022E6K0T3	CERAMIC CAP.	220P 50V K Y5P P5	2	2	2	-	-	C15	C528		
32	CA022F6J0T9	CERAMIC CAP.	22P 50V J NPO P5	1	1	1	-	-	C527			
33	CA033ECK0T1	CERAMIC CAP.	330P 500V K Y5P P5	1	1	1	-	-	C509			

C NO.	PART NO.	DESCRIPTION	SPECIFICATION	QUANTITY REQUIRED			DWG.NO. 456A66			REV. 1E		
				-----			-----			-----		
				30	30	30						
				001	011	021				REMARKS		
34	CA033F601T6	CERAMIC CAP.	33P 50V +-5% NPO P5	2	2	2	-	-	C7	C8		
35	CA047E6K0T7	CERAMIC CAP.	470P 50V K Y5P P5	1	1	1	-	-	C9			
36	CA082E6K0T0	CERAMIC CAP.	820P 50V K Y5P P5	1	1	1	-	-	C822			
37	CB0010642T9	CAPACITOR	1U 50V +-20% 85C P5	3	3	3	-	-	C824	C852	C853	
38	CB0010648T2	CAPACITOR (N.P)	1U 50V +-20% 85C P5	1	1	1	-	-	C821			
39	CB0010A41T9	CAPACITOR	1U 100V M B P5 (TM)	1	1	1	-	-	C843			
40	CB0100642T8	CAPACITOR	10U 50V M A P5	2	2	2	-	-	C13	C840		
41	CB0100AM0T0	CAPACITOR	10U 100V M B P5 (TM)	1	1	1	-	-	C854			
42	CB02206M0TH	CAPACITOR	22U 50V M A P5	2	2	2	-	-	C812	C813		
43	CB0220A42T5	CAPACITOR	22U 100V +-20% 85C P5	1	1	1	-	-	C842			
44	CB022A645T0	CAPACITOR	2.2U 50V +-20% 85C P5 (SK)	2	2	2	-	-	C512	C855		
45	CB022BAM0T0	ELE CAP	.22U 100V M A P5	1	1	1	-	-	C416			
46	CB04703M0TH	CAPACITOR	47U 16V M A P5	3	3	3	-	-	C1	C417	C431	
47	CB047A641T4	CAPACITOR	4.7U 50V M B P5	5	5	5	-	-	C10	C11	C12	C14
48	CB047A6M3T0	ELE CAP	4.7U 50V +-20% 85C P5 (N.P.)	1	1	1	-	-	C522			C508
49	CB10003M0TH	CAPACITOR	100U 16V M A P5	4	4	4	-	-	C2	C403	C405	C820
50	CB10004M1TH	CAPACITOR	100U 25V M A P5	3	3	3	-	-	C401	C501	C603	
51	CB47004M1T7	CAPACITOR	470U 25V M A P5	1	1	1	-	-	C602			
52	CC0010011T9	RESISTOR	1/2W 1 +-5%	S1	1	1	1	-	-	R614		
53	CC0010491T1	RESISTOR (MOF)	1W 1 +-5%	S3	1	1	-	-	-	R66		
54	CC005A471T3	RESISTOR (FUSE)	1W .5 +-5%	1	1	1	-	-	R504			
55	CC0100171T0	RESISTOR (FUSE)	1/4W 10 +-5%	4	4	4	-	-	R403	R801	R802	R809
56	CC015A491T0	RES MOF	1W 1.5 +-5%	2	2	2	-	-	R505	R506		
57	CC0220011T8	RESISTOR	1/2W 22 +-5%	S1	1	1	1	-	-	R543		
58	CC0220111T3	RESISTOR	1/4W 22 +-5%	S1	4	4	4	-	-	R510	R512	R570
59	CC0220211T9	RESISTOR	1/8W 22 +-5%	S1	1	1	1	-	-	R816		
60	CC022A111T3	RESISTOR	1/4W 2.2 +-5%	S1	1	1	1	-	-	R607		
61	CC039B421T2	RESISTOR (M.F.)	1W .39 +-5%	-	-	1	-	-	R66			
62	CC0470111T7	RESISTOR	1/4W 47 +-5%	S1	3	3	3	-	-	R515	R846	R848
63	CC0470491T4	RESISTOR (MOF)	1W 47 +-5%	S3	1	1	1	-	-	R807		
64	CC1000071T5	RESISTOR (FUSE)	1/2W 100 +-5%	1	1	1	-	-	R808			
65	CC1000111T2	RESISTOR	1/4W100+-5%	S1	6	6	6	-	-	R418	R419	R526
66	CC1000211T8	RESISTOR	1/8W 100 +-5%	S1	5	5	5	-	-	R2	R3	R401
67	CC1000491T0	RESISTOR (MOF)	1W 100 +-5%	S3	1	1	1	-	-	R806		
68	CC1001111T7	RESISTOR	1/4W 1K +-5%	S1	3	3	3	-	-	R405	R557	R558
69	CC1001125T2	RESISTOR (M.F.)	1/4W 1K +-1%	2	2	2	-	-	R522	R838		
70	CC1001211T2	RESISTOR	1/8W 1K +-5%	S1	6	6	6	-	-	R10	R13	R27
71	CC1002111T1	RESISTOR	1/4W10K+-5%	S1	14	14	14	-	-	R423	R424	R507
										R511	R513	R518
										R527	R532	R611
										R810	R823	R831
										R836	R874	
72	CC1002211T7	RESISTOR	1/8W 10K +-5%	S1	33	33	33	-	-	R1	R11	R18
										R19	R20	R21
										R22	R23	R24
										R25	R26	R28
										R30	R31	R32
										R35	R36	R37
										R38	R4	R417
										R421	R422	R428
										R429	R5	R514
										R516	R521	R533
										R6	R610	R812
73	CC1003211T1	RESISTOR	1/8W 100K +-5%	S1	1	1	1	-	-	R427		

				QUANTITY REQUIRED				DWG.NO. 456A66				REV. 1E		
C NO.	PART NO.	DESCRIPTION	SPECIFICATION	-----						-----				
				30	30	30				REMARKS				
				001	011	021								
74	CC1003225T7	RESISTOR (M.F.)	1/8W 100K +-1%	S2	1	1	1	-	-	R828				
75	CC1201111T2	RESISTOR	1/4W 1.2K +-5%	S1	1	1	1	-	-	R844				
76	CC1201211T8	RESISTOR	1/8W 1.2K +-5%	S1	1	1	1	-	-	R548				
77	CC1202111T7	RESISTOR	1/4W 12K +-5%	S1	1	1	1	-	-	R832				
78	CC1202211T2	RESISTOR	1/8W 12K +-5%	S1	1	1	1	-	-	R425				
79	CC1500491T3	RESISTOR (MOF)	1W 150 +-5%	S3	2	2	2	-	-	R502	R805			
80	CC1502011T0	RESISTOR	1/2W 15K +-5%	S1	1	1	1	-	-	R847				
81	CC1502211T1	RESISTOR	1/8W 15K +-5%	S1	1	1	1	-	-	R819				
82	CC1503011T4	RESISTOR	1/2W 150K +-5%	S1	1	1	1	-	-	R861				
83	CC1602111T8	RESISTOR	1/4W 16K +-5%		-	1	-	-	-	R811				
84	CC1800011T9	RESISTOR	1/2W 180 +-5%	S1	1	1	-	-	-	R608				
85	CC1802111T3	RESISTOR	1/4W 18K +-5%	S1	1	-	1	-	-	R811				
					1	1	1	-	-	R854				
86	CC1803211T3	RESISTOR	1/8W 180K +-5%	S1	1	1	1	-	-	R420				
87	CC1822125T6	RESISTOR (M.F.)	1/4W 18.2K +-1%		1	1	1	-	-	R523				
88	CC2002211T9	RESISTOR	1/8W 20K +-5%	S1	3	3	3	-	-	R40	R45	R525		
89	CC2201111T4	RESISTOR	1/4W 2.2K +-5%	S1	3	3	3	-	-	R508	R509	R530		
90	CC2201211T0	RESISTOR	1/8W 2.2K +-5%	S1	5	5	5	-	-	R15	R29	R33	R41	R813
91	CC2202111T9	RESISTOR	1/4W 22K +-5%	S1	1	1	1	-	-	R612				
92	CC2202211T4	RESISTOR	1/8W 22K +-5%	S1	1	1	1	-	-	R17				
93	CC2203011T8	RESISTOR	1/2W 220K +-5%	S1	1	1	1	-	-	R830				
94	CC2204111T8	RESISTOR	1/4W 2.2M +-5%	S1	3	3	3	-	-	R870	R871	R872		
95	CC2212125T8	RESISTOR (M.F.)	1/4W 22.1K +-1%		1	1	1	-	-	R416				
96	CC2212225T3	RESISTOR (M.F.)	1/8W 22.1K +-1%	S2	1	1	1	-	-	R524				
97	CC2401111T0	RESISTOR	1/4W 2.4K +-5%	S1	1	1	1	-	-	R603				
98	CC2401211T5	RESISTOR	1/8W 2.4K +-5%	S1	1	1	1	-	-	R602				
99	CC2402111T4	RESISTOR	1/4W 24K +-5%	S1	-	-	1	-	-	R834				
100	CC2701111T8	RESISTOR	1/4W 2.7K +-5%	S1	1	1	1	-	-	R852				
101	CC2701225T0	RESISTOR (M.F.)	1/8W 2.7K +-1%		1	1	1	-	-	R413				
102	CC3001111T1	RESISTOR	1/4W 3K +-5%		1	1	1	-	-	R856				
103	CC3300211T0	RESISTOR	1/8W 330 +-5%	S1	2	2	2	-	-	R7	R8			
104	CC3301111T9	RESISTOR	1/4W 3.3K +-5%	S1	3	3	3	-	-	R407	R415	R9		
105	CC3301211T4	RESISTOR	1/8W 3.3K +-5%	S1	4	4	4	-	-	R406	R426	R430	R544	
106	CC3302111T3	RESISTOR	1/4W 33K +-5%	S1	1	1	1	-	-	R827				
107	CC3602111T1	RESISTOR	1/4W 36K +-5%		1	1	1	-	-	R843				
108	CC3900211T6	RESISTOR	1/8W 390 +-5%	S1	2	2	2	-	-	R604	R605			
109	CC3901111T5	RESISTOR	1/4W 3.9K +-5%		1	1	1	-	-	R842				
110	CC3901211T1	RESISTOR	1/8W 3.9K +-5%	S1	1	1	1	-	-	R412				
111	CC3902111T0	RESISTOR	1/4W 39K +-5%	S1	1	1	-	-	-	R834				
112	CC3902211T5	RESISTOR	1/8W 39K +-5%	S1	1	1	1	-	-	R818				
113	CC3903211T0	RESISTOR	1/8W 390K +-5%	S1	1	1	1	-	-	R408				
114	CC4700011T1	RESISTOR	1/2W 470 +-5%	S1	1	1	1	-	-	R860				
115	CC4700111T7	RESISTOR	1/4W 470 +-5%	S1	1	1	1	-	-	R822				
116	CC4700211T2	RESISTOR	1/8W 470 +-5%	S1	1	1	1	-	-	R43				
117	CC4701111T1	RESISTOR	1/4W 4.7K +-5%	S1	3	3	3	-	-	R12	R410	R851		
118	CC4701211T7	RESISTOR	1/8W 4.7K +-5%	S1	4	4	4	-	-	R14	R34	R517	R545	
119	CC4702111T6	RESISTOR	1/4W 47K +-5%		2	2	2	-	-	R613	R873			

				QUANTITY REQUIRED				DWG.NO. 456A66				REV. 1E			
C NO.	PART NO.	DESCRIPTION	SPECIFICATION												
				30 001	30 011	30 021	REMARKS								
120	CC4702211T1	RESISTOR	1/8W 47K +-5%	S1	1	1	1	-	-	R404					
121	CC4703011T5	RESISTOR	1/2W 470K +-5%	S1	2	2	2	-	-	R850	R857				
122	CC4703111T1	RESISTOR	1/4W 470K +-5%	S1	1	1	1	-	-	R855					
123	CC4703491T0	RES MOF	1W 470K +-5%		1	1	1	-	-	R540					
124	CC5102211T7	RESISTOR	1/8W 51K +-5%	S1	1	1	1	-	-	R538					
125	CC5362125T0	RES MF	1/4W 53.6K +-1%		1	1	1	-	-	R837					
126	CC5600011T1	RESISTOR	1/2W 560 +-5%	S1	1	1	1	-	-	R519					
127	CC5601111T1	RESISTOR	1/4W 5.6K +-5%	S1	1	1	1	-	-	R853					
128	CC6492125T0	RESISTOR (M.F.)	1/4W 64.9K +-1%		1	1	1	-	-	R820					
129	CC8060225T0	RES MF	1/8W 806 +-1%		1	1	1	-	-	R414					
130	CC8200111T1	RESISTOR	1/4W 820 +-5%	S1	1	1	1	-	-	R821					
131	CC8201211T1	RESISTOR	1/8W 8.2K +-5%	S1	1	1	1	-	-	R829					
132	CC8203111T4	RESISTOR	1/4W 820K +-5%	S1	1	1	1	-	-	R833					
133	CJ010B6JNT0	FILM CAP	.1U 50V J MEF P5(J67)		2	2	2	-	-	C410	C516				
134	CJ010C6JNT1	FILM CAP	.01U 50V J PPN P5(J67)		1	1	1	-	-	C413					
135	CJ010D6GNT0	FILM CAP	.001U 50V G PPN P5(J67)		1	1	-	-	-	C607					
136	CJ022B6JNT0	FILM CAP	.22U 50V J MEF P5(J67)		3	3	3	-	-	C409	C412	C606			
137	CJ047B6JNT0	FILM CAP	.47U 50V J MEF P5(J67)		1	1	1	-	-	C502					
138	CJ047C6JNT0	FOLM CAP	.047U 50V J MEF P5(J67)		1	1	1	-	-	C530					
139	CJ047D6JNT0	FILM CAP	.0047U 50V J PEN P5(J67)		2	2	2	-	-	C414	C504				
					-	-	1	-	-	C607					
140	CJ068C6JNT0	FILM CAP	.068U 50V J MEF P5(J67)		1	1	1	-	-	C406					
141	CJ082D6JNT0	FILM CAP	.0082U 50V J PEN P5(J67)		1	1	1	-	-	C411					
142	DA1C708V010	PCB	C708 VA-730 REV1		1	1	1	-	-	ZZZ					
143	DC1100010T0	SPARK GAP	MITSUBISHI DSP-152M-A21F		1	1	1	-	-	SG1					
144	DC1510003T2	BEAD	FER RI TE RH3.5X8.3X0.8		3	3	3	-	-	L804	L806	R537			
145	DC1510005T0	BEAD	URITE F10 RHW 3.5X8.3X0.8-CT R		1	1	1	-	-	L502					
146	DC382000002	EYELET	SL4X2.5X3		19	19	19	-	-	E1	E10	E11	E12	E13	E14
										E15	E16	E17	E2	E22	E24
										E27	E28	E29	E3	E30	E5
										E6					
147	DC3820000200	EYELET	LY 4X3X3.5		11	11	11	-	-	E18	E20	E21	E25	E26	E8
										E9	T1	T2	T3	T4	
148	X61A6630001	AIS DEF&POW/B	VA-730 MF708		1	1	1	-	-	ZZZ					
149	XX0900T2119	JUMPERWIRE	D=0.6MM P5.0		32	32	32	-	-	J801	J802	J803	W121	W133	W173
										W174	W175	W185	W186	W187	W188
										W189	W190	W193	W194	W195	W196
										W197	W198	W199	W200	W201	W202
										W203	W204	W205	W47	W51	W60
										W61	W62				
150	XX0900T2127	JUMPER WIRE	D=0.6MM P7.5		25	25	25	-	-	JP960	W101	W106	W111	W112	W113
										W114	W125	W13	W130	W145	W146
										W157	W158	W41	W42	W45	W54
										W70	W71	W82	W87	W93	W94
										W98					
151	XX0900T2135	JUMPER WIRE	D=0.6MM P10		40	40	40	-	-	W116	W126	W129	W136	W137	W138
										W140	W141	W148	W149	W15	W153
										W154	W16	W169	W170	W18	W30

				QUANTITY REQUIRED				DWG.NO. 456A66				REV. 1E			
C NO.	PART NO.	DESCRIPTION	SPECIFICATION	-----				-----							
				30	30	30									
				001	011	021	REMARKS								
								W31	W34	W43	W49	W50	W52		
								W53	W55	W56	W57	W58	W64		
								W67	W69	W72	W73	W74	W75		
								W78	W81	W88	W97				
152	XX0900T2143	JUMPER WIRE	D=0.6MM P12.5	28	28	28	-	-W117	W118	W120	W124	W127	W128		
								W131	W134	W151	W155	W164	W26		
								W32	W38	W59	W63	W65	W76		
								W77	W80	W83	W86	W89	W90		
								W91	W92	W95	W96				
153	XX0900T2151	JUMPER WIRE	D=0.6MM P15	20	20	20	-	JP4	W108	W109	W115	W119	W122		
								W123	W132	W135	W143	W144	W147		
								W150	W171	W178	W183	W184	W66		
								W84	W85						
154	XX0900T2160	JUMPER WIRE	D=0.6MM P17.5	19	19	19	-	-R67	W142	W152	W156	W159	W160		
								W163	W165	W166	W167	W168	W176		
								W177	W179	W180	W181	W182	W29		
								W79							
155	XX0900T2178	JUMPER WIRE	D=0.6MM P20	16	16	16	-	-R501	W10	W103	W105	W107	W11		
								W110	W12	W14	W17	W19	W4		
								W6	W7	W8	W9				
156	XX0900T2186	JUMPER WIRE	D=0.6MM P25	4	4	4	-	-	W139	W161	W162	W68			
157	XX0900T2194	JUMPER WIRE	D=0.6MM P30	5	5	5	-	-	W100	W102	W104	W172	W99		

				QUANTITY REQUIRED	DWG.NO. 456A66	REV. 1E
C NO.	PART NO.	DESCRIPTION	SPECIFICATION	-----	-----	-----
				30		
				001		REMARKS

#	X62A6630001	PCBA DEF&POW/B	VA-730 MF708			
1	AB008170000	IC	LTV-817M-B DIP-4 PHOTO COUPLER	1	- - - -	U900
2	AB038420404	IC	KA3842A DIP-8 PWM	1	- - - -	U901
3	AB078050300	IC	KA78R05 TO-220F-4L	1	- - - -	U905
4	BB20772Q505	TRANSISTOR	2SB772-Q	2	- - - -	Q940 Q942
5	BB527610001	TRANSISTOR	2SK2761-01MR 1N TO-220F	1	- - - -	Q901
6	BC1ER3040N3	DIODE	ER304-F17 DO-201AD P20	1	- - - -	D942
7	BC1F54024N0	DIODE	UF5402G-F17 DO-201AD P20	1	- - - -	D941
8	BC1GBU4J000	DIO	GBU4J BRIDGE 4A/600V PANJIT	1	- - - -	BD901
9	CA001BE1101	CERAMIC CAP.	.01U 1KV +-20% Z5U P10	2	- - - -	C907 C925
10	CA001CBMYH0	CER CAP	1000PF 250V AC M Y5V P10 TDK	1	- - - -	C927
11	CA022DBMY07	CERAMIC CAP.	2200P 250VAC M Y5V P10	1	- - - -	C934
12	CA047DBMY27	CERAMIC CAP. (Y1)	4700P 250VAC M 2E3 P10	2	- - - -	C900 C960
13	CB0470P4105	CAPACITOR	47U 200V M B P5 (TM)	1	- - - -	C947
14	CB10013M0T4	CAPACITOR	1000U 16V M A P5	2	- - - -	C940 C949
15	CB10014M006	CAPACITOR	1000U 25V M B P5	2	- - - -	C944 C970
16	CB1500FM019	CAPACITOR	150U 400V M A P10 22X35	1	- - - -	C906
17	CB4700AM004	CAPACITOR	470U 100V M B P7.5	1	- - - -	C946
18	CC0080867U0	RESISTOR (THERMISTOR)	5A 8 +-15% 15SP008 KINK P7.5	1	- - - -	RT901
19	CC0090884U0	RESISTOR (POSISTOR)	5W 9 +-30% DISK KINK P7.5	1	- - - -	PR901
20	CC033BL91M0	RES MOF	3W .33 +-5% S	1	- - - -	R907
21	CC4702591N8	RESISTOR (MOF)	2W 47K +-5%	S3 1	- - - -	R904
22	CF250000703	TRIMMER RES.	1/10W 500 VZ068TL1-B500	1	- - - -	VR901
23	CJ047BXM10	FILM CAP	.47U 275VAC M MKP P15 (X2)	2	- - - -	C901 C902
24	CL310004716	CHOKE COIL	H799 5UH +-10% @1A	3	- - - -	L941 L942 L943
25	CL900042003	LINE FILTER	F562 EE-25	2	- - - -	L901 L902
26	DC020144800	H-CON SET	C908 MB P903-P903A	1	- - - -	P904
27	DC030039200	WAFER CONN.	LEOCO 3941-3 (W/O PIN2)	1	- - - -	P902
28	DC040005001	POWER SOCKET	POWER 0714 (INALWAYS)	1	- - - -	P901
29	DC100001502	FUSE HOLDER	CQ-203LR	2	- - - -	&F901 &F901
30	DC150007008	CORE	TOKIN FR19/10/10-4000H	1	- - - -	&P901
31	DC240003600	RELAY	DC12V OSA-SS-212DM5 DPST	1	- - - -	RL901
32	DEA22000200	PUSH SW	N503 PS02-KNAY1EAAB DPDT	1	- - - -	SW901
33	DG100015500	X'FORMER	C708 POWER ERL-35 350uH 16PIN	1	- - - -	T901
34	DX23P1521C1	FUSE	3.15A 250V S SEMKO SLOW N503	1	- - - -	F901
35	LC040056608	HEAT SINK	MK-503 36X11.2X55	1	- - - -	HQ901
36	MAA20096402	SCREW	M3X0.5+12P-MC (ADD WASHER)	1	- - - -	&Q901
37	NA101301401	WIRE SET	1.8DX130X1.8D 1617#22 BLK(J88)	1	- - - -	GNDP
38	NA101950210	WIRE SET	4.3DX195X10T 1015#18 Y/G (J88)	1	- - - -	&P901

C NO.		PART NO.	DESCRIPTION	SPECIFICATION	QUANTITY	REQUIRED	DWG.NO. 456A66				REV. 1E
					-----				-----		
					30						
					001				REMARKS		
-----					-----				-----		
#	X61A6630001	AIS	DEF&POW/B	VA-730 MF708							
1	AB0043102T0	IC	KA431AZ	TO-92 REGULATOR	1	-	-	-	-	U904	
2	BB3004401T5	TRANSISTOR	KSP44	NPN TO-92	1	-	-	-	-	Q902	
3	BB30945P1T5	TRANSISTOR	2SC945-P		2	-	-	-	-	Q903 Q950	
4	BXB120300T1	TRANSISTOR	RN1203	(TE4,M)	2	-	-	-	-	Q941 Q943	
5	BC11N4148T8	DIODE	1N4148		6	-	-	-	-	D911 D912 D913 D914 D930 D950	
6	BC1ER1040T0	DIODE	HER104	DO-41	1	-	-	-	-	D908	
7	BC1ER1071T0	DIODE	HER107G	DO-41	1	-	-	-	-	D943	
8	BC1ER2030T0	DIODE	HER203G	DO-41 EVERWELL	2	-	-	-	-	D940 D970	
9	BC1F202G0T0	DIODE	UF202G	DO-41 PANJIT	1	-	-	-	-	D944	
10	BC1FR1071T0	DIODE	FR107	DO-41	1	-	-	-	-	D905	
11	BC4HZ2020T7	ZENER DIODE	HZ20-2		1	-	-	-	-	ZD930	
12	BC9T169D0T7	SCR	BT169D	TO-92	1	-	-	-	-	Q930	
13	CA001A601T8	CERAMIC CAP.	.1U	50V Z Y5V P5	2	-	-	-	-	C917 C932	
14	CA010D6K0T8	CERAMIC CAP.	1000P	50V K Y5P P5	3	-	-	-	-	C913 C914 C922	
15	CA033E6K0T0	CERAMIC CAP.	330P	50V K Y5P P5	1	-	-	-	-	C928	
16	CA033EEK0T0	CERAMIC CAP.	330P	1KV K Y5P P5	2	-	-	-	-	C962 C983	
17	CB0100642T8	CAPACITOR	10U	50V M A P5	1	-	-	-	-	C923	
18	CB02206M0TH	CAPACITOR	22U	50V M A P5	1	-	-	-	-	C924	
19	CB04703M0TH	CAPACITOR	47U	16V M A P5	1	-	-	-	-	C951	
20	CB10004M1TH	CAPACITOR	100U	25V M A P5	2	-	-	-	-	C930 C952	
21	CB2200441T6	CAPACITOR	220U	25V M B P5	1	-	-	-	-	C909	
22	CC002A471T2	RESISTOR (FUSE)	1W .2	+ -5%	1	-	-	-	-	R902	
23	CC0100011T8	RESISTOR	1/2W	10 + -5%	S1	2	-	-	-	R964 R983	
24	CC0220111T3	RESISTOR	1/4W	22 + -5%	S1	1	-	-	-	R909	
25	CC022A111T3	RESISTOR	1/4W	2.2 + -5%	S1	1	-	-	-	R908	
26	CC0470111T7	RESISTOR	1/4W	47 + -5%	S1	1	-	-	-	R918	
27	CC0470211T2	RESISTOR	1/8W	47 + -5%	S1	1	-	-	-	R977	
28	CC0750011T2	RESISTOR	1/2W	75 + -5%	S1	1	-	-	-	R950	
29	CC0820111T0	RESISTOR	1/4W	82 + -5%	S1	1	-	-	-	R919	
30	CC1001211T2	RESISTOR	1/8W	1K + -5%	S1	4	-	-	-	R911 R936 R974 R976	
31	CC1002111T1	RESISTOR	1/4W	10K + -5%	S1	1	-	-	-	R920	
32	CC1002211T7	RESISTOR	1/8W	10K + -5%	S1	2	-	-	-	R922 R946	
33	CC1003211T1	RESISTOR	1/8W	100K + -5%	S1	1	-	-	-	R929	
34	CC1004011T5	RESISTOR	1/2W	1M + -5%	S1	3	-	-	-	R901 R927 R928	
35	CC1004211T6	RESISTOR	1/8W	1M + -5%	S1	1	-	-	-	R926	
36	CC2002211T9	RESISTOR	1/8W	20K + -5%	S1	3	-	-	-	R932 R947 R948	
37	CC2201211T0	RESISTOR	1/8W	2.2K + -5%	S1	1	-	-	-	R972	
38	CC2202011T3	RESISTOR	1/2W	22K + -5%	S1	1	-	-	-	R971	
39	CC2202491T0	RESISTOR (MOF)	1W	22K + -5%	1	-	-	-	-	R984	
40	CC2400211T0	RESISTOR	1/8W	240 + -5%	1	-	-	-	-	R930	

				QUANTITY REQUIRED				DWG.NO. 456A66				REV. 1E	
C NO.	PART NO.	DESCRIPTION	SPECIFICATION	-----									
				30									
				001				REMARKS					

41	CC2702011T7	RESISTOR	1/2W 27K +-5%	S1	1	-	-	-	-	R970			
42	CC3001211T6	RESISTOR	1/8W 3K +-5%	S1	1	-	-	-	-	R975			
43	CC3002211T1	RESISTOR	1/8W 30K +-5%	S1	1	-	-	-	-	R912			
44	CC3302491T1	RESISTOR (MOF)	1W 33K +-5%	S3	1	-	-	-	-	R903			
45	CC4700011T1	RESISTOR	1/2W 470 +-5%	S1	1	-	-	-	-	R973			
46	CC4701111T1	RESISTOR	1/4W 4.7K +-5%	S1	1	-	-	-	-	R951			
47	CC4701211T7	RESISTOR	1/8W 4.7K +-5%	S1	4	-	-	-	-	R923	R931	R941	R944
48	CC6800011T8	RESISTOR	1/2W 680 +-5%	S1	1	-	-	-	-	R942			
49	CC8200491T8	RESISTOR (MOF)	1W 820 +-5%	S3	1	-	-	-	-	R945			
50	CJ022B6JNT0	FILM CAP	.22U 50V J MEF P5(J67)		1	-	-	-	-	C977			
51	CJ033C6JNT0	FILM CAP	.033U 50V J MEF P5(J67)		1	-	-	-	-	C916			
52	CJ033D6JNT0	FILM CAP	.0033U 50V J PEN P5(J67)		1	-	-	-	-	C912			
53	CJ068CBJ5T0	FILM CAP	.068U 250V J MEF P5 TSC		1	-	-	-	-	C975			
54	DC1510003T2	BEAD	FER RI TE RH3.5X8.3X0.8		1	-	-	-	-	L903			
55	XX0900T2127	JUMPER WIRE	D=0.6MM P7.5		1	-	-	-	-	R943			

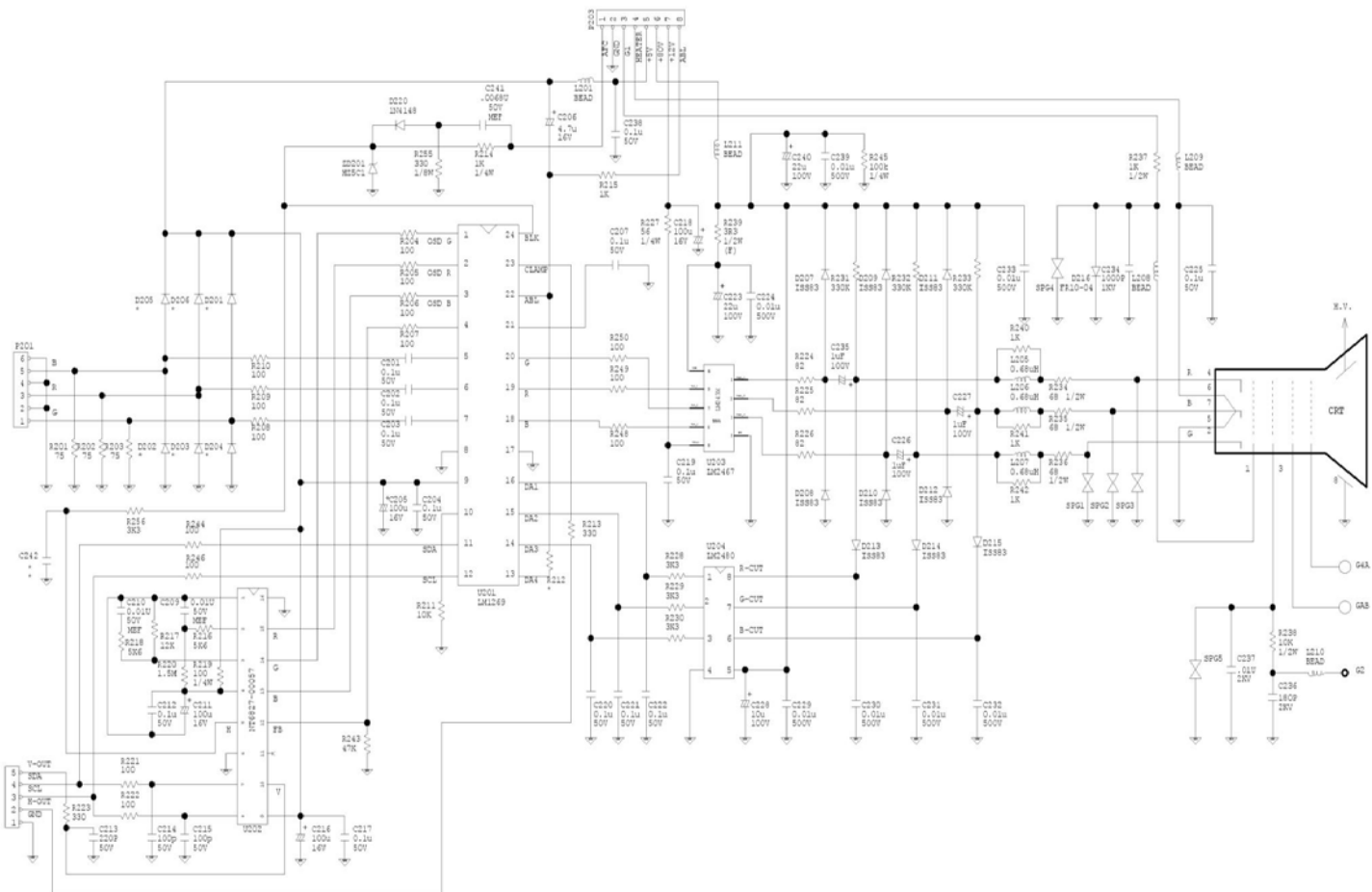
End of Report

D

C

B

A



				QUANTITY	REQUIRED	DWG.NO. 452A60	REV. 1D
C NO.	PART NO.	DESCRIPTION	SPECIFICATION				
				30			
				001	REMARKS		
#	452A6030001	PCBA CRT/B	VQ-730 MC708 LG	1D			
1	442A6030001	AIS CRT/B	VQ-730 MC708 LG	1	-	-	- ZZZ
2	AB012690000	IC	LM1269 TO220-24 VIDEO AMP	1	-	-	- U201
3	AB024670000	IC	LM2467 TO220-9	1	-	-	- U203
4	AB024800000	IC	LM2480 DIP-8	1	-	-	- U204
5	AB068270000	IC	NT6827 DIP-16 OSD	1	-	-	- U202
6	CA001BU3101	CERAMIC CAP.	.01U 2KV +80 -20% Z5U P10	1	-	-	- C237
7	CB10003M0TH	CAPACITOR	100U 16V M A P5	1	-	-	- C205
8	DC030008805	WAFER CONN.	JST B6B-XH-A 2.5	1	-	-	- P201
9	DC030008902	WAFER CONN.	JST B8B-XH-A 2.5	1	-	-	- P203
10	DC030015607	WAFER CONN.	JST B5B-XH-A 2.5	1	-	-	- P202
11	DC030031302	WAFER CONN.	Y.Y 7551 (J88)	1	-	-	- G2
12	DC040044901	SOCKET	CRT DH720D 22.5D 17"	1	-	-	- SOCK1
13	DC090001302	TERMINAL CHASSIS GND	CS-11-029 (J88)	1	-	-	- GND
14	ECC70821000	SVB_SHIELD	C70821	1	-	-	- ZZZ
15	ECC70822000	SVB_COVER	C70822	1	-	-	- ZZZ
16	ECN50343100	VIDEO HEAT SINK	N50343	1	-	-	- ZZZ
17	LCC70844000	IC HEATSINK	C70844 26X8.5X15MM	1	-	-	- &U201
18	MAA70006202	SCREW	M3X0.5+8P-NI & WASHER DIM 6	1	-	-	- &U203
19	NA101800900	WIRE SET	4.3DX180X5T 1007#18 BLK	1	-	-	- ZZZ
20	NA201400100	NET WIRE SET	4.3DX140X5T 112/.12 TUBE	1	-	-	- ZZZ

				QUANTITY	REQUIRED	DWG.NO. 452A60				REV. 1D				
C NO.	PART NO.	DESCRIPTION	SPECIFICATION	-----				-----						
				30										
				001					REMARKS					
-----				-----				-----						
#	442A6030001	AIS CRT/B	VQ-730 MC708 LG											
1	BC101SS82T2	DIODE	1SS82	9	-	-	-	-	D207	D208	D209	D210	D211	D212
				D213 D214 D215										
2	BC11N4148T8	DIODE	1N4148	1	-	-	-	-	D220					
3	BC1FR1040T0	DIODE	FR104 DO-41	1	-	-	-	-	D216					
4	BC4HZ5C10T8	ZENER DIODE	HZ5C1	1	-	-	-	-	ZD201					
5	CA001A601T8	CERAMIC CAP.	.1U 50V Z Y5V P5	13	-	-	-	-	C201	C202	C203	C204	C207	C212
				C217 C219 C220 C221 C222 C225										
				C238										
6	CA001D600T2	CERAMIC CAP.	100P 50V +-5% NPO P5	2	-	-	-	-	C214	C215				
7	CA010CCM0T6	CERAMIC CAP.	.01U 500V M Z5U P5	7	-	-	-	-	C224	C229	C230	C231	C232	C233
				C239										
8	CA010DEK0T0	CERAMIC CAP.	1000P 1KV K Y5P P5	1	-	-	-	-	C234					
9	CA018ELK0T0	CER CAP	180P 2KV K Y5P P5	1	-	-	-	-	C236					
10	CA022E601T4	CERAMIC CAP.	220P 50V +-5% NPO P5	1	-	-	-	-	C213					
11	CB0010AM0T0	CAPACITOR (N.P.)	1U 100V M A P5	3	-	-	-	-	C226	C227	C235			
12	CB0100A43T2	CAPACITOR	10U 100V +-20% 85C P5	1	-	-	-	-	C228					
13	CB0220A42T5	CAPACITOR	22U 100V +-20% 85C P5	2	-	-	-	-	C223	C240				
14	CB047A6M0TH	CAPACITOR	4.7U 50V M A P5	1	-	-	-	-	C206					
15	CB10003M0TH	CAPACITOR	100U 16V M A P5	3	-	-	-	-	C211	C216	C218			
16	CC033AI71T0	RES FUSE	1/2W 3.3 +-5% S	1	-	-	-	-	R239					
17	CC0560111T6	RESISTOR	1/4W 56 +-5%	1	-	-	-	-	R227					
18	CC0680011T1	RESISTOR	1/2W 68 +-5%	S1 3	-	-	-	-	R234	R235	R236			
19	CC0750211T3	RESISTOR	1/8W 75 +-5%	S1 3	-	-	-	-	R201	R202	R203			
20	CC0820211T5	RESISTOR	1/8W 82 +-5%	S1 3	-	-	-	-	R224	R225	R226			
21	CC1000111T2	RESISTOR	1/4W 100 +-5%	S1 1	-	-	-	-	R219					
22	CC1000211T8	RESISTOR	1/8W100+-5%	S1 14	-	-	-	-	R204	R205	R206	R207	R208	R209
				R210 R221 R222 R244 R246 R248										
				R249 R250										
23	CC1001011T1	RESISTOR	1/2W 1K +-5%	S1 1	-	-	-	-	R237					
24	CC1001111T7	RESISTOR	1/4W 1K +-5%	S1 2	-	-	-	-	R214	R223				
25	CC1001211T2	RESISTOR	1/8W 1K +-5%	S1 4	-	-	-	-	R215	R240	R241	R242		
26	CC1002091T0	RES MOF	1/2W 10K +-5%	1	-	-	-	-	R238					
27	CC1002211T7	RESISTOR	1/8W 10K +-5%	S1 1	-	-	-	-	R211					
28	CC1003111T6	RESISTOR	1/4W 100K +-5%	S1 1	-	-	-	-	R245					
29	CC1202211T2	RESISTOR	1/8W 12K +-5%	S1 1	-	-	-	-	R217					
30	CC1504211T0	RESISTOR	1/8W 1.5M +-5%	S1 1	-	-	-	-	R220					
31	CC3300211T0	RESISTOR	1/8W 330 +-5%	S1 2	-	-	-	-	R213	R255				
32	CC3301211T4	RESISTOR	1/8W 3.3K +-5%	S1 4	-	-	-	-	R228	R229	R230	R256		
33	CC3303211T3	RESISTOR	1/8W 330K +-5%	S1 3	-	-	-	-	R231	R232	R233			
34	CC4702211T1	RESISTOR	1/8W 47K +-5%	S1 1	-	-	-	-	R243					

				QUANTITY REQUIRED				DWG.NO. 452A60				REV. 1D	
C NO.	PART NO.	DESCRIPTION	SPECIFICATION	-----									
				30									
				001				REMARKS					

	35	CC5601211T6	RESISTOR	1/8W 5.6K +-5%	S1	2	-	-	-	-	R216	R218	
	36	CJ001B600T2	MYLAR CAP.	.01U 50V +-5% MEF P5		2	-	-	-	-	C209	C210	
*	37	CJ068D6JNT0	FILM CAP	.0068U 50V J PEN P5(J67)		1	-	-	-	-	C241		
	38	CL4100056T0	PEAKING COIL	.68uH +-10% (SP0305)		3	-	-	-	-	L205	L206	L207
	39	DA1C708V110	PCB	C708 VQ-730 REV1		1	-	-	-	-	PCB		
	40	DC1100006T0	SPARK GAP	MITSUBISHI DSP-201M-C04F		3	-	-	-	-	SPG1	SPG2	SPG3
	41	DC1510005T0	BEAD	URITE F10 RHW 3.5X8.3X0.8-CT R		1	-	-	-	-	L208		
	42	DC1510009T0	BEAD	NWE W5 3.5X6X1.0+T		4	-	-	-	-	L201	L209	L210 L211
	43	DC382000002	EYELET	SL 4X2.5X3		1	-	-	-	-	&G2		
	44	XX0900T2119	JUMPER WIRE	D=0.6MM P5.0		1	-	-	-	-	W217		
	45	XX0900T2127	JUMPER WIRE	D=0.6MM P7.5	8	-	-	-	-	W201	W202	W203	W207 W209 W213
										W214	W215		
	46	XX0900T2135	JUMPER WIRE	D=0.6MM P10		2	-	-	-	-	W206	W212	
	47	XX0900T2143	JUMPER WIRE	D=0.6MM P12.5		2	-	-	-	-	W204	W208	
	48	XX0900T2178	JUMPER WIRE	D=0.6MM P20		1	-	-	-	-	W211		
	49	XX0900T2194	JUMPER WIRE	D=0.6MM P30		1	-	-	-	-	W205		

End of Report

				QUANTITY	REQUIRED	DWG.NO. MF708C	REV. 0B
C NO.	PART NO.	DESCRIPTION	SPECIFICATION				
				01			
				001			
				REMARKS			
#	MF708A01001	MF708A MIM	UR+MPRII (220V) (WG017) 17"SAM				
1	GA020000100	PWR CORD	SP022X1.8MXIS14 H05VV-F BLK	1	-	-	301
2	5224A830021	DIS MIM	MF708A UR+MPRII 17"SAM S.S	1	-	-	351
3	62006830011	PACKING MIM	MF708C UR+MPRII WG017	1	-	-	352
4	X66AE730011	MEC PACKING MIM	MF708C UR+MPRII WG017	1	-	-	353

				QUANTITY	REQUIRED	DWG.NO. MF708C	REV. 0B
C NO.	PART NO.	DESCRIPTION	SPECIFICATION				
				01 01 02 02			
				001 002 001 002			
				REMARKS			
#	MF708C01001	MF708C CCE	UR+TCO99 (220V) (WG017) 17"CPT				
#	MF708C01002	MF708C TEO (RE)	UR+TCO99 (220V) (WG017)				
#	MF708C02001	MF708C MIM	UR+MPRII (220V) (WG017) 17"CPT				
#	MF708C02002	MF708C TEO (RU)	UR+MPRII (220V) (WG017)				
1	GA020000100	PWR CORD	SP022X1.8MXIS14 H05VV-F BLK	1	1	1	301
2	GA0400801C0	PWR CORD	SP60X1.8MXIS14 H05/1.0 BLK 10A	-	-	-	301
3	5224A830001	DIS CCE	MF708C UR+TCO99 WG017 17" S.S	1	-	-	351
4	5224A830002	DIS TEO (RE)	MF708C UR+TCO99 17"CPT S.S	-	1	-	351
5	5224A830011	DIS MIM	MF708C UR+MPRII WG017 17" S.S	-	-	1	351
6	5224A830012	DIS TEO (RU)	MF708C UR+MPRII 17"CPT S.S	-	-	-	351
7	62006830001	PACKING CCE	MF708C UR+TCO99 WG017	1	-	-	352
8	62006830002	PACKING TEO (RE)	MF708C UR+TCO99 WG017	-	1	-	352
9	62006830011	PACKING MIM	MF708C UR+MPRII WG017	-	-	1	352
10	62006830012	PACKING TEO (EU)	MF708C UR+MPRII WG017	-	-	-	352
11	X66AE730001	MEC PACKING CCE	MF708C UR+TCO99 WG017	1	1	-	353
12	X66AE730011	MEC PACKING MIM	MF708C UR+MPRII WG017	-	-	1	353

End of Report

C NO.	PART NO.	DESCRIPTION	SPECIFICATION	QUANTITY REQUIRED		DWG.NO. X66AE7	REV. 0B		
				-----				-----	
				30	30				
				001	011		REMARKS		

	# X66AE730001	MEC PACKING CCE	MF708C UR+TCO99 WG017						
	# X66AE730011	MEC PACKING MIM	MF708C UR+MPRII WG017						

1	FAC70812000	BACK COVER	C70812	-	1	-	-	-	201	
2	FAC70812100	BACK COVER	C70812 (PC+ABS)	1	-	-	-	-	201	
3	FAV70015000	BASE ASSY	V70015 TOOLING 4	1	1	-	-	-	202	
4	FHV79941000	SPONGE	V79941	1	1	-	-	-	203	
5	FJF70813000	EPS FOAM(L)	F70813	1	1	-	-	-	204	
6	FJF70814000	EPS FOAM(R)	F70814	1	1	-	-	-	205	
7	MAB20085407	TAPING SCREW	TPB-4.0+20C-MC	4	4	-	-	-	206	206 206 206

End of Report

C NO.	PART NO.	DESCRIPTION	SPECIFICATION	QUANTITY REQUIRED		DWG.NO. X66AE8	REV. 0B

				30	30		
				001	011		REMARKS

	# X66AE830001	MEC PARTS CCE	MF708C UR+TCO99 WG017				
	# X66AE830011	MEC PARTS MIM	MF708A UR+MPRII WG017				

1	FCC70821000	GUIDE(L)	C70821	1	1	-	-	-	002	
2	FHH56648004	RUBBER WASHER	H56648	4	-	-	-	-	007	007 007 007
3	FHM98042100	RUBBER WASHER	M98042	-	4	-	-	-	007	007 007 007
4	MAB20085407	TAPING SCREW	TPB-4.0+20C-MC	4	4	-	-	-	011	011 011 011
5	MAB70076400	SCREW	TPB-5+22P-MC WASHER DIM 16.3	4	4	-	-	-	012	012 012 012
6	FBC70841000	POWER KNOB	C70841	1	1	-	-	-	013	
7	FBC70831000	FUNCTION KNOB	C70831	1	1	-	-	-	014	
8	FCC70822000	GIODE(R)	C70822	1	1	-	-	-	015	
9	FCM57042007	LED LENS (M570)	M57042	1	1	-	-	-	016	
10	EXH97141100	BUTTON SPRING	DJ72-K008 3332452	1	1	-	-	-	017	

End of Report

C NO.	PART NO.	DESCRIPTION	SPECIFICATION	QUANTITY	REQUIRED	DWG.NO. X66AE7	REV. 0B
				30	30		
				001	011		REMARKS
#	X66AE730001	MEC PACKING CCE	MF708C UR+TCO99 WG017				
#	X66AE730011	MEC PACKING MIM	MF708C UR+MPRII WG017				

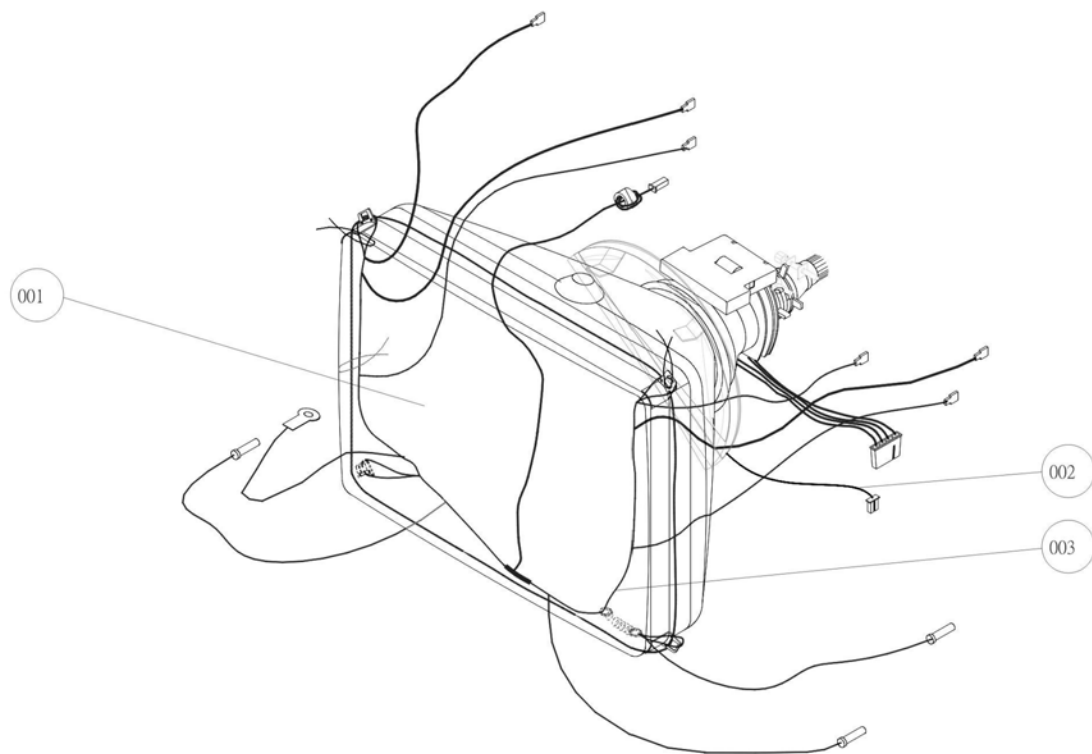
1	FAC70812000	BACK COVER	C70812	-	1	-	-	-	201				
2	FAC70812100	BACK COVER	C70812 (PC+ABS)	1	-	-	-	-	201				
3	FAV70015000	BASE ASSY	V70015 TOOLING 4	1	1	-	-	-	202				
4	FHV79941000	SPONGE	V79941	1	1	-	-	-	203				
5	FJF70813000	EPS FOAM(L)	F70813	1	1	-	-	-	204				
6	FJF70814000	EPS FOAM(R)	F70814	1	1	-	-	-	205				
7	MAB20085407	TAPING SCREW	TPB-4.0+20C-MC	4	4	-	-	-	206	206	206	206	

End of Report

C NO.	PART NO.	DESCRIPTION	SPECIFICATION	QUANTITY	REQUIRED	DWG.NO. X66AE8	REV. 0B
				30	30		
				001	011		REMARKS
#	X66AE830001	MEC PARTS CCE	MF708C UR+TCO99 WG017				
#	X66AE830011	MEC PARTS MIM	MF708A UR+MPRII WG017				

1	FCC70821000	GUIDE(L)	C70821	1	1	-	-	-	002				
2	FHH56648004	RUBBER WASHER	H56648	4	-	-	-	-	007	007	007	007	
3	FHM98042100	RUBBER WASHER	M98042	-	4	-	-	-	007	007	007	007	
4	MAB20085407	TAPING SCREW	TPB-4.0+20C-MC	4	4	-	-	-	011	011	011	011	
5	MAB70076400	SCREW	TPB-5+22P-MC WASHER DIM 16.3	4	4	-	-	-	012	012	012	012	
6	FBC70841000	POWER KNOB	C70841	1	1	-	-	-	013				
7	FBC70831000	FUNCTION KNOB	C70831	1	1	-	-	-	014				
8	FCC70822000	GIODE(R)	C70822	1	1	-	-	-	015				
9	FCM57042007	LED LENS (M570)	M57042	1	1	-	-	-	016				
10	EXH97141100	BUTTON SPRING	DJ72-K008 3332452	1	1	-	-	-	017				

End of Report

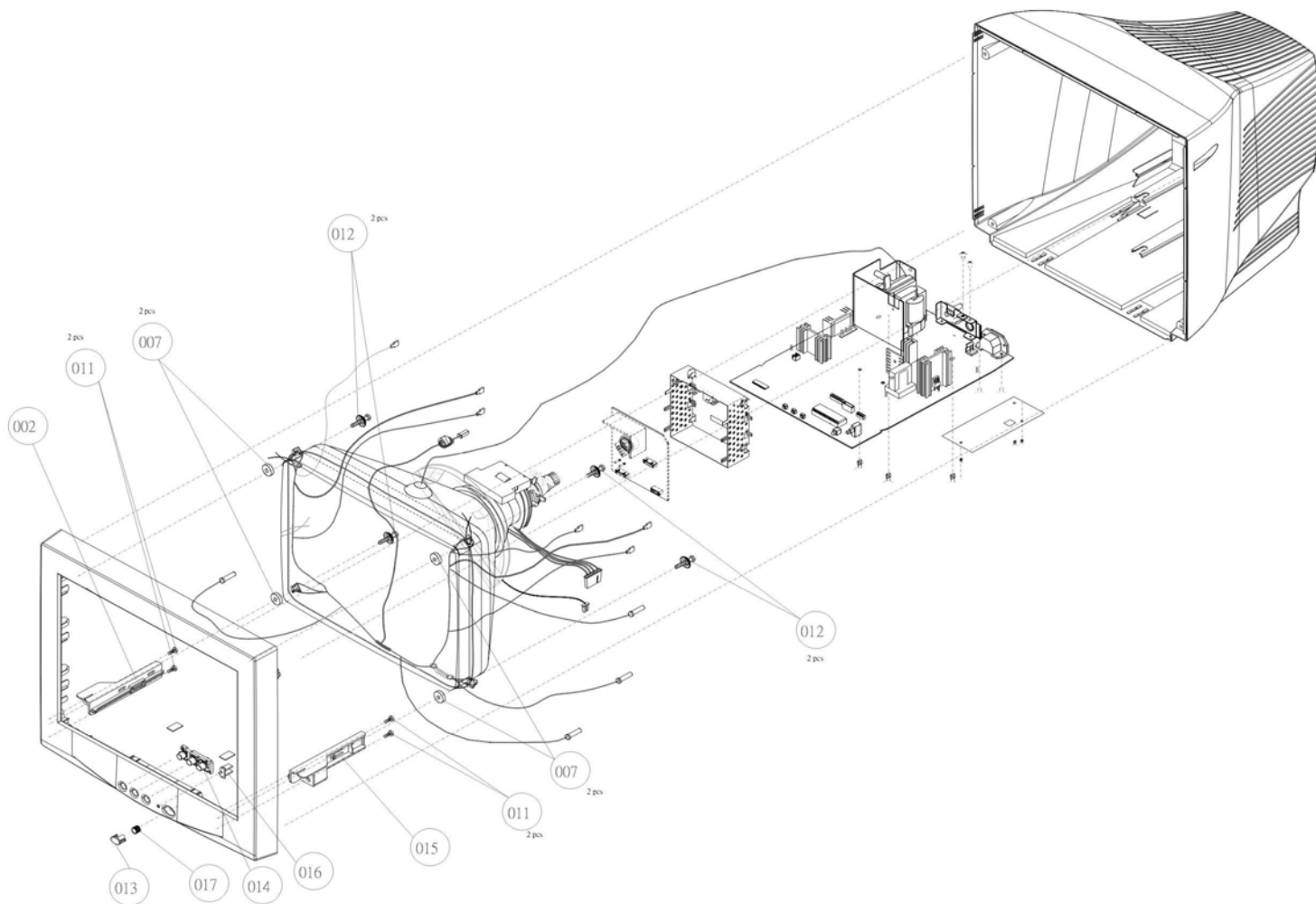


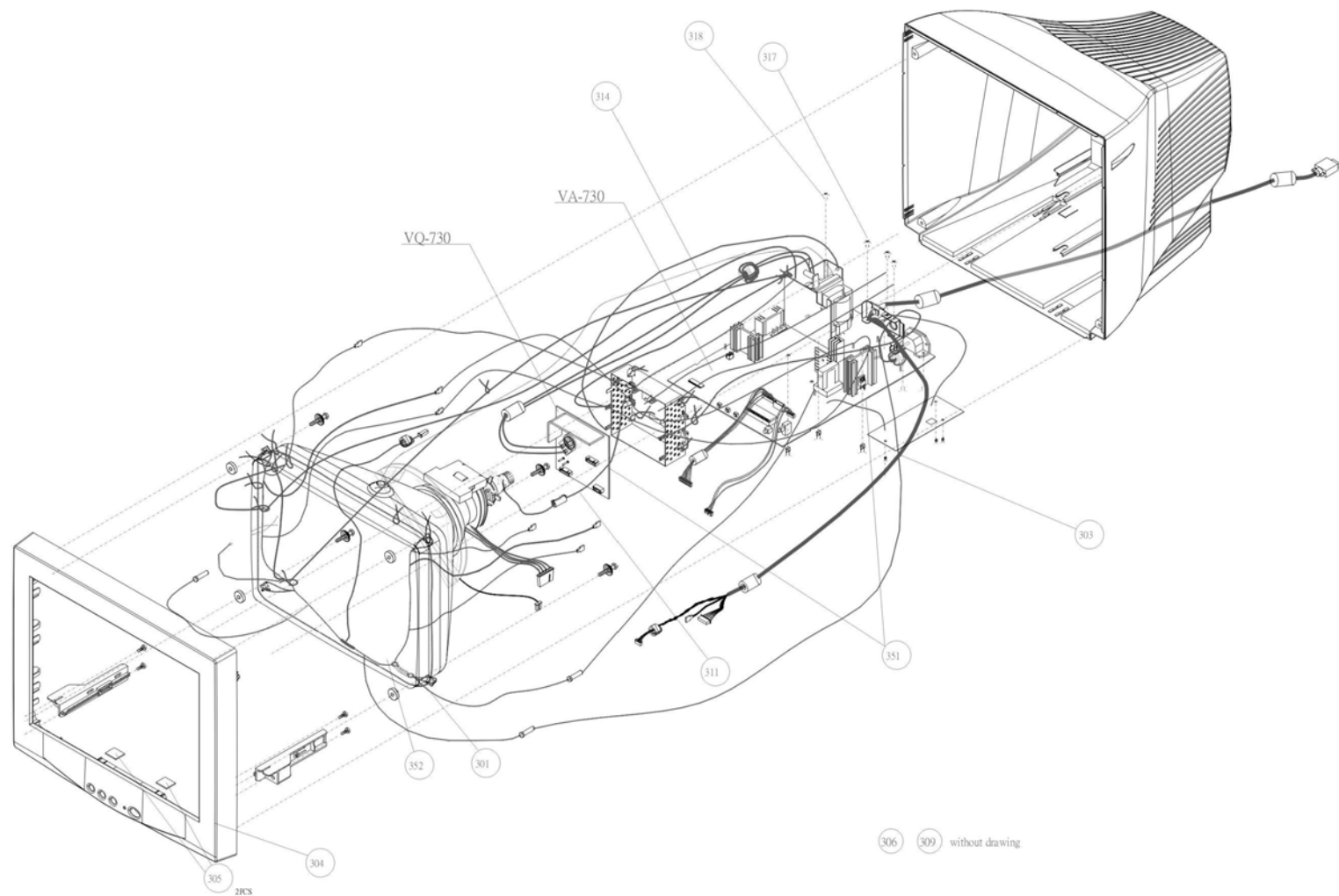
C NO.	PART NO.	DESCRIPTION	SPECIFICATION	QUANTITY REQUIRED			DWG.NO. 51A118	REV. 0B	REMARKS
				30	30	30			
				001	011	021			
#	51A11830001	VIDEO ASSY	MF708C TCO99						
#	51A11830011	VIDEO ASSY	MF708C MPRII						
#	51A11830021	VIDEO ASSY	MF708A MPRII						
1	452A6030001	PCBA CRT/B	VQ-730 MC708 LG	1	1	1	-	-	001
2	456A6630001	PCBA DEF&POW/B	VA-730 MF708 CPT TCO	1	-	-	-	-	002
3	456A6630011	PCBA DEF&POW/B	VA-730 MF708 CPT MPRII	-	1	-	-	-	002
4	456A6630021	PCBA DEF&POW/B	VA-730 MF708 SAM MPRII	-	-	1	-	-	002

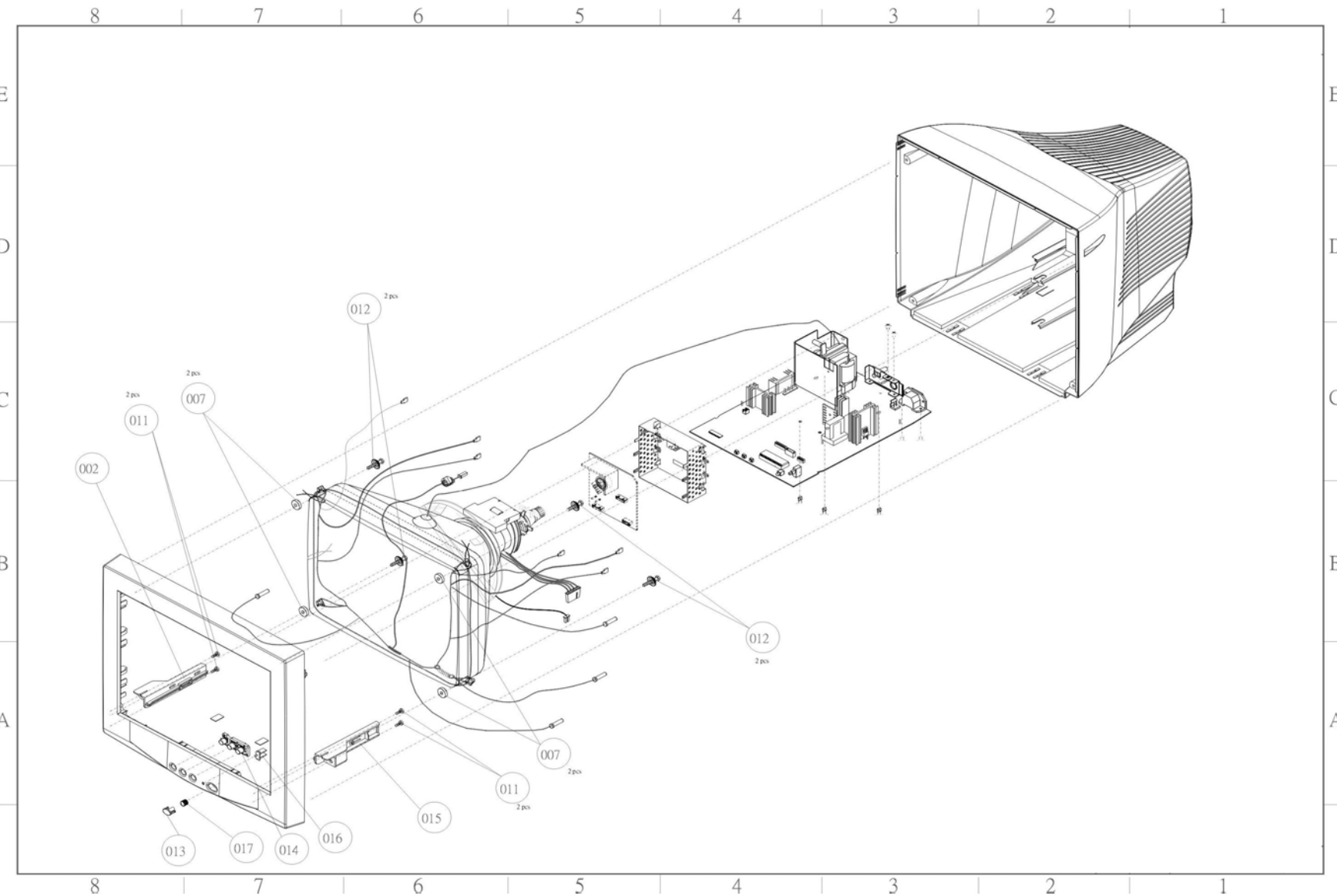
End of Report

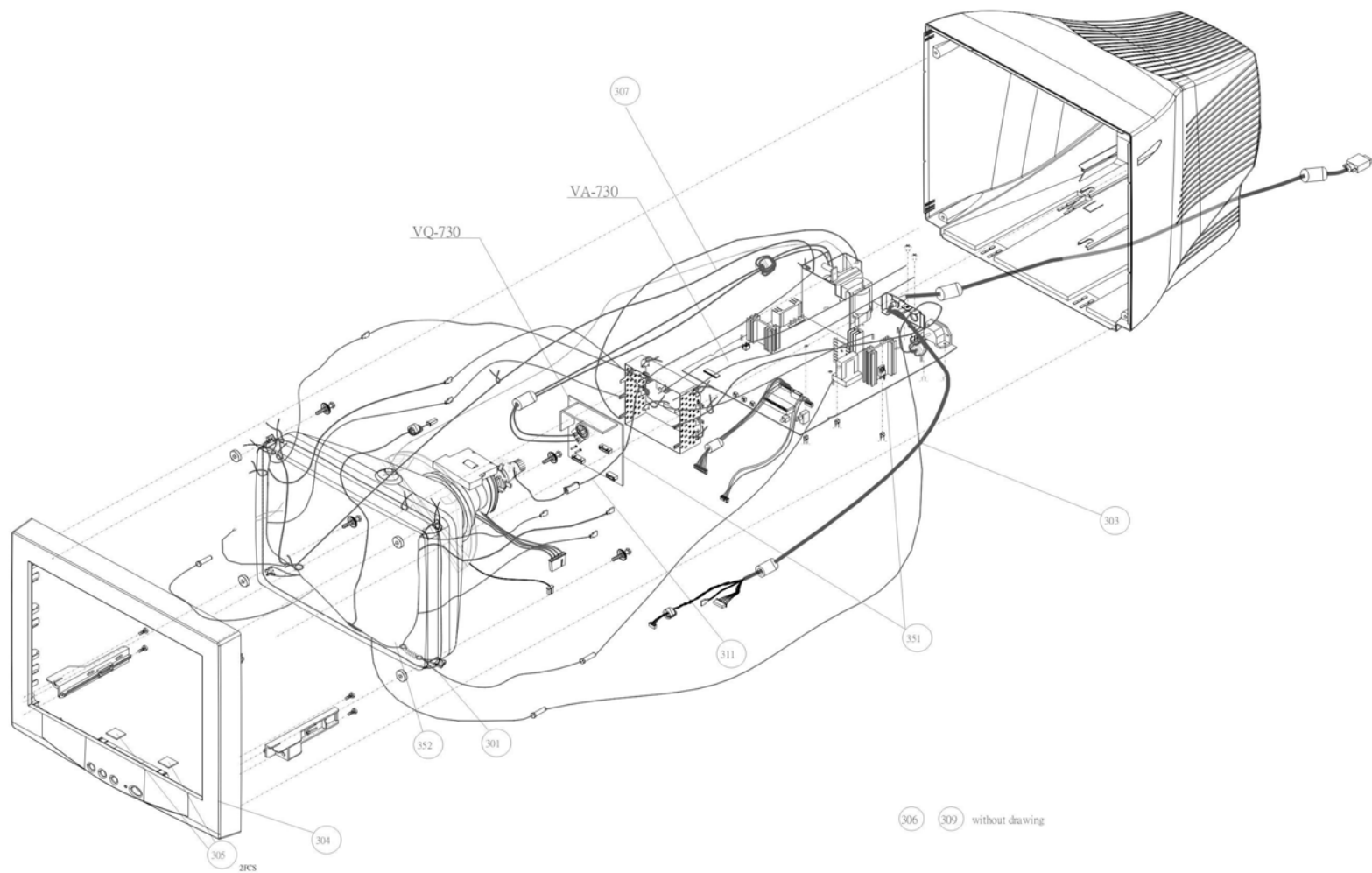
C NO.	PART NO.	DESCRIPTION	SPECIFICATION	QUANTITY REQUIRED			DWG.NO. 51A119	REV. 0C	REMARKS
				30	30	30			
				001	002	011			
#	51A11930001	CRT&YOKE ASSY	MF708C TCO99						
#	51A11930002	CRT&YOKE ASSY	MF708C MPRII						
#	51A11930011	CRT&YOKE ASSY	MF708A MPRII						
1	AC500024110	CRT&YOKE	M41AJR53X76(LL) K (TCO) CPT	1	-	-	-	-	001
2	AC500024120	CRT&YOKE	M41AJR53X76 P(LL) K(MPRII) CPT	-	1	-	-	-	001
3	AC500024230	CRT&YOKE	M41QCJ761X172 (TCO/DFX) K SAM	-	-	1	-	-	001
4	DC020147900	H-CON SET	C708 CRT-GND AROUND W5.6	1	1	1	-	-	003
5	KA000600ZZ0	LOCKING CABLE TIE	W2.5XL120 WHITE	11	11	11	-	-	004 004 004 004 004 004

End of Report









C NO.	PART NO.	DESCRIPTION	SPECIFICATION	QUANTITY REQUIRED						DWG.NO. 5224A8	REV. 0B

				30	30	30	30	30			
				001	002	011	012	021		REMARKS	

#	5224A830001	DIS CCE	MF708C UR+TCO99 WG017 17" S.S								
#	5224A830002	DIS TEO(RE)	MF708C UR+TCO99 17"CPT S.S								
#	5224A830011	DIS MIM	MF708C UR+MPRII WG017 17" S.S								
#	5224A830012	DIS TEO(RU)	MF708C UR+MPRII 17"CPT S.S								
#	5224A830021	DIS MIM	MF708A UR+MPRII 17"SAM S.S								
1	CLA7F000000	DEGAUSSING COIL	F768 CRT AROUND .5X120TS	1	1	1	1	1	301		
2	DC190030200	CB ASY	C708 20276/2CORE 1.5M BLK LOCK	1	1	1	1	1	303		
3	FAF70811100	BEZEL	F70811(PC+ABS)	1	-	-	-	-	304		
4	FAF70811200	BEZEL(MIM)	F70811(ABS) (WG017) (DEVIL)	-	-	1	-	1	304		
5	FAF70811300	BEZEL(TEO-RU)	F70811(ABS) (WG017) (RELISYS)	-	-	-	-	1	304		
6	FAF70811400	BEZEL(TEO-RE)	F70811(PC+ABS) (WG017) (RELISYS)	-	1	-	-	-	304		
7	ELF70848000	MYLAR	F70848(10X15X2.5)		2	2	2	2	305	305	
8	KA000600ZZ0	LOCKING CABLE TIE	W2.5XL120 WHITE	11	11	11	11	11	306	306	
									306	306	
									306	306	
9	KA006700ZZ1	LOCKING CABLE TIE	W2.5XL203 WHITE (YJ-203S)	3	3	3	3	3	309	309	
10	NA200600200	NET SET	D3.96X60XW5.6 112C TUBECOREJ88	1	1	1	1	1	311		
11	DC020135100	HOUSING CONN. SET	M557 MB-CRT E-CAN. TCO SAM.	1	1	1	1	1	314		
12	MAA70064400	SCREW	M4X0.7+8CF-MC(EX.LOCK WASHER)	1	1	1	1	1	317		
13	MAB70008406	SCREW	TPB-3+8C-MC	1	1	1	1	1	318		
14	51A11830001	VIDEO ASSY	MF708C TCO99	1	1	-	-	-	351		
15	51A11830011	VIDEO ASSY	MF708C MPRII	-	-	1	1	-	351		
16	51A11830021	VIDEO ASSY	MF708A MPRII	-	-	-	-	1	351		
17	51A11930001	CRT&YOKE ASSY	MF708C TCO99	1	1	-	-	-	352		
18	51A11930002	CRT&YOKE ASSY	MF708C MPRII	-	-	1	1	-	352		
19	51A11930011	CRT&YOKE ASSY	MF708A MPRII	-	-	-	-	1	352		
20	X66AE830001	MEC PARTS CCE	MF708C UR+TCO99 WG017	1	1	1	1	-	353		
21	X66AE830011	MEC PARTS MIM	MF708A UR+MPRII WG017	-	-	-	-	1	353		

End of Report