

SERVICE MANUAL

PLE385 Monitor

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Revision List

Revision	Date	Change Description

1. MONITOR SPECIFICATIONS

MECHANICAL CHARACTERISTICS

Ta=25°C

ITEM	SPECIFICATION	UNIT
LCD module size	331.6(W)×254.75(H)×13.55(T)	mm
Resolution	1024×RGB(W)×768(H)	pixel
Sub pixel pitch	0.099(W)×0.297(H)	mm
Pixel pitch	0.297(W)×0.297(H)	mm
Active viewing area	304.1(W)×228.1(H)	mm
Bezel opening area	307.2(W)×231.1(H)	mm
Weight	1220TYP	g

MAXIMUM RATINGS

Ta=25°C

ITEM	SYMBOL	MIN	MAX	UNIT	NOTE
Power supply voltage	VDD-VSS	-0.3	4	V	
Input voltage	V1	VSS-0.3	VDD+3	V	
CFL lamp current	IL	–	6.5	mA	

ENVIRONMENTAL ABSOLUTE MAXIMUM RATINGS

Ta=25°C

ITEM	STMBOL	CONDITIONS	MIN	MAX	UNIT	NOTE
Ambient temperature	T _{ST}	Storage	-20	60	°C	Note 1
	T _{OP}	Operation	0	50		
Humidity	–	Ta=40°C max	–	85	%RH	No Condensation Note 2
Vibration	–	Storage	–	1.5	G	Note 3
Shock	–	Storage	–	50	G	XYZ 11ms/direction

[Note 1] Care should be taken so that the LCD module may not be subjected to the temperature beyond this specification.

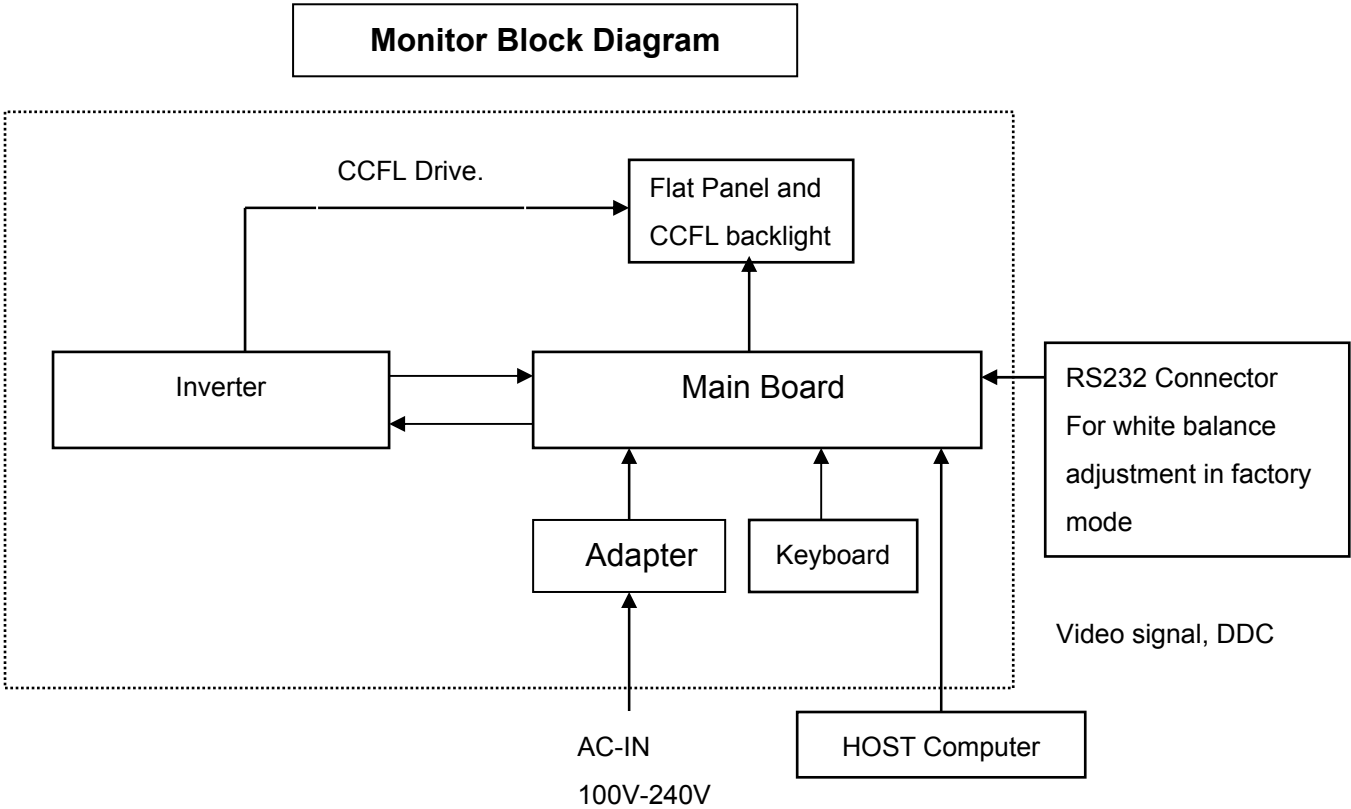
[Note 2] Ta>40°C: Absolute humidity shall be less than that of 85%RH/40°C.

[Note 3] 10-200Hz, 30min/cycle, X/Y/Z each one cycle and except for resonant frequency.

2. LCD MONITOR DESCRIPTION

The LCD monitor will contain an main board, an inverter/power board, keypad board and external adapter which house the flat panel control logic, brightness control logic and DDC.

The power board will provide AC to DC Inverter voltage to drive the backlight of panel and the main board chips each voltage.



3. OPERATING INSTRUCTIONS

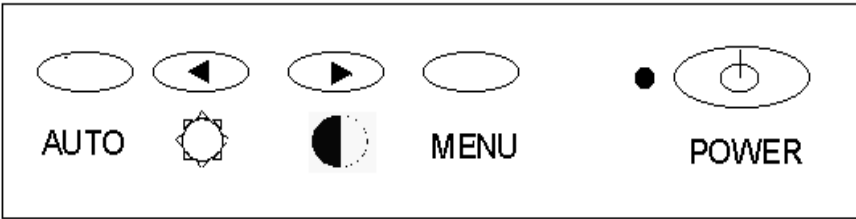
3.1 GENERAL INSTRUCTIONS

Press the power button to turn the monitor on or off. The other control buttons are located at front panel of the monitor. By changing these settings, the picture can be adjusted to your personal preferences.

- The power cord should be connected.
- Connect the video cable from the monitor to the video card.
- Press the power button to turn on the monitor, the power indicator will light up.

3.2 CONTROL BUTTONS

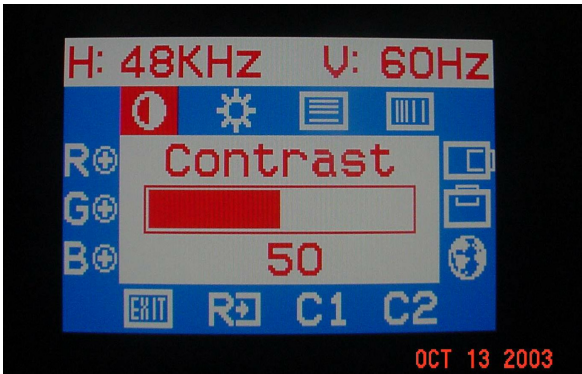
3.2.1 KEY CONTROL



3.2.2 KEY FUNCTION

Hot keys	Navigation	Within OSD	Without OSD
Menu	MENU	Select Function or select Sub menu	Activate OSD main menu
Left	←	Previous Item or Decrease value	Brightness Hot key
Right	→	Next Item or Increase value	Contrast Hot key
Exit / Auto	AUTO	Exit OSD or back to previous menu	Auto configuration

3.3 ADJUSTING THE PICTURE



OSD TABLE:

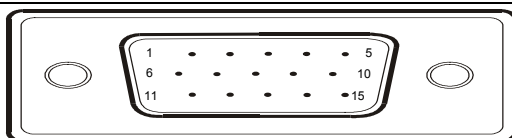
1.		Contrast	Adjust the picture contrast.
2.		Brightness	Adjust the picture brightness.
3.		Focus	Adjust picture Focus.
4.		Clock	Adjust picture Clock.
5.		H-Position	Adjust the horizontal position of the picture.
6.		V-Position	Adjust the vertical position of the picture.
7		Language	Multi-Language selection
8.	R⊕	Red	Adjusts Red intensity.
9.	G⊕	Green	Adjusts Green intensity.
10.	B⊕	Blue	Adjusts Blue intensity.
11.	C1	(Warm) Color	Set the color temperature to warm white.
12.	C2	(Cool) Color	Set the color temperature to cool white.
13.	R→	Reset	Clear each old status of Auto-configuration and re-do auto-configuration .
14.	EXIT	Exit	Save user adjustment and OSD disappear.

4.INPUT/OUTPUT SPECIFICATION

4.1 INPUT SIGNAL CONNECTOR

PIN NO.	DESCRIPTION	PIN NO.	DESCRIPTION
1.	Red	9.	+5V
2.	Green	10.	Detect Cable
3.	Blue	11.	NC
4.	Ground	12.	DDC-Serial Data
5.	Ground	13.	H-Sync
6.	R-Ground	14.	V-Sync
7.	G-Ground	15.	DDC-Serial Clock
8.	B-Ground		

VGA connector layout



4.2 FACTORY PRESET DISPLAY MODE :

VESA MODES							
			Horizontal		Vertical		
Mode	Resolution	Total	Nominal Frequency +/- 0.5kHz	Sync Polarity	Nominal Freq. +/- 1 Hz	Sync Polarity	Nominal Pixel Clock(MHz)
VGA	640x480@60Hz	800 x 525	31.469	N	59.940	N	25.175
	640x480@72Hz	832 x 520	37.861	N	72.809	N	31.500
	640x480@75Hz	840 x 500	37.500	N	75.00	N	31.500
SVGA	800x600@60Hz	1056 x 628	37.879	P	60.317	P	40.000
	800x600@72Hz	1040 x 666	48.077	P	72.188	P	50.000
	800x600@75Hz	1056x625	46.875	P	75.000	P	49.500
XGA	1024x768@60Hz	1344x806	48.363	N	60.004	N	65.000
	1024x768@60Hz	1312x813	48.78	N	60.00	N	64.000
	1024x768@70Hz	1328x806	56.476	N	70.069	N	75.000
	1024x768@72Hz	1304x798	57.515	P	72.074	P	75.000
	1024x768@75Hz	1328x804	60.200	N	74.90	N	80.000
	1024x768@75Hz	1312x800	60.023	P	75.029	P	78.750

IBM MODES							
			Horizontal		Vertical		
Mode	Resolution	Total	Nominal Frequency +/- 0.5kHz	Sync Polarity	Nominal Freq. +/- 1 Hz	Sync Polarity	Nominal Pixel/Clock (MHz)
DOS	720x400@70Hz	900 x 449	31.469	N	70.087	P	28.322
DOS	640x350@70Hz	800 x 449	31.469	N	70.087	P	25.175
MAC MODES							
VGA	640x480@67Hz	864x525	35.000	N	66.667	N	30.240
SVGA	832x624@75Hz	1152x667	49.725	N	74.551	N	57.2832

NOTE: All modes will automatically optimize the screen size with “ Auto-Config “ function, except 3 Dos-Modes : 720 x 400@70hz, 640x350@70hz ,640x400@70hz

4.3 Power Supply Requirements

The power supply should be external AC-adapter

4.3.1 FEATURES

PARAMETER	RANGE	CONDITION
The power supply should be external AC- adapter	100Vac~264Vac	50 ± 3Hz, 60 ± 3Hz
Current	1.5Arms at 100Vac 0.75Arms at 240 Vac	0.6A max. at 100V , 0.35A max. at 240 V <0.3A
Peak surge current	30A peak at 110Vac 60A peak at 240Vac	< 55A peak at 240 VAC and cold starting
Leakage current	0.75mA max. at 240Vac/60Hz	< 3.5mA
Power line surge	2.0kV, a cycle/30sec, total 30 times	No advance effects (no loss of information or defect) with a maximum of 1 half-wave missing per second

4.3.2 AC ADAPTER OUTPUT

PARAMETER	RANGE	CONDITION
Voltage	11.4V~12.6V	12VDC ± 5 %
Current	0~3.5Arms	4Amp max

4.3.3 POWER CONSUMPTION

The monitor is equipped with a power-management according to NUTEK (power consumption) and is VESA DPMS compliant.

There is a delay of 5s...7s before the transition from On-state to any power saving state to any power saving state to avoid unintentionally entering of a power saving stage during display resolution and timing mode changes. Transition from any power saving state to another can be instantaneous.

The recovery from Off-state requires no manual power on.

Mode	H-Sync	V-Sync.	Video	Pw-cons.	Indicator	Rec. time
Power-On	on	On	active	< 35 w	Green LED	--
Power-off	off	Off	blanked	< 3w	Orange LED	< 5s
	on	Off	blanked	< 3W	Orange LED	< 5s
	off	On	blanked	< 3W	Orange LED	< 5s

SYNC. On means: Normal operation.

SYNC. Off means: H sync. $F < 10\text{KHz}$ duty cycle $> 25\%$

V sync. $F < 10\text{Hz}$ duty cycle $> 25\%$

4.4 PANEL SPECIFICATION (HS X84-C)

4.4.1 Geneal Feature

ITEM	SPECIFICATIONS
Outline Dimension	321.0(H) x 249.0(V) x 10.5(D)mm (Typ.)
Display area	304.1(H) x 228.1(V) (15.0" diagonal)
Number of Pixel	1024(H) x 768(V)
Pixel Pitch	0.297mm x 0.297mm
Pixel arrangement	RGB Vertical stripe
Display color	6-bit driver
Display mode	Normally white
Surface treatment	Antiglare, Hard-Coating(3H)
Weight	950g(Typ.)
Back-light	2-CCFLs, Top & bottom edge side
Input signal	Source and Gate Driver control signals
Power consumption	11.0(Typ.)
Optimum viewing direction	6 o'clock

4.4.2 OPTICAL CHARACTERISTICS

The optical characteristics are measured under stable conditions at 25°C (Room Temperature) :

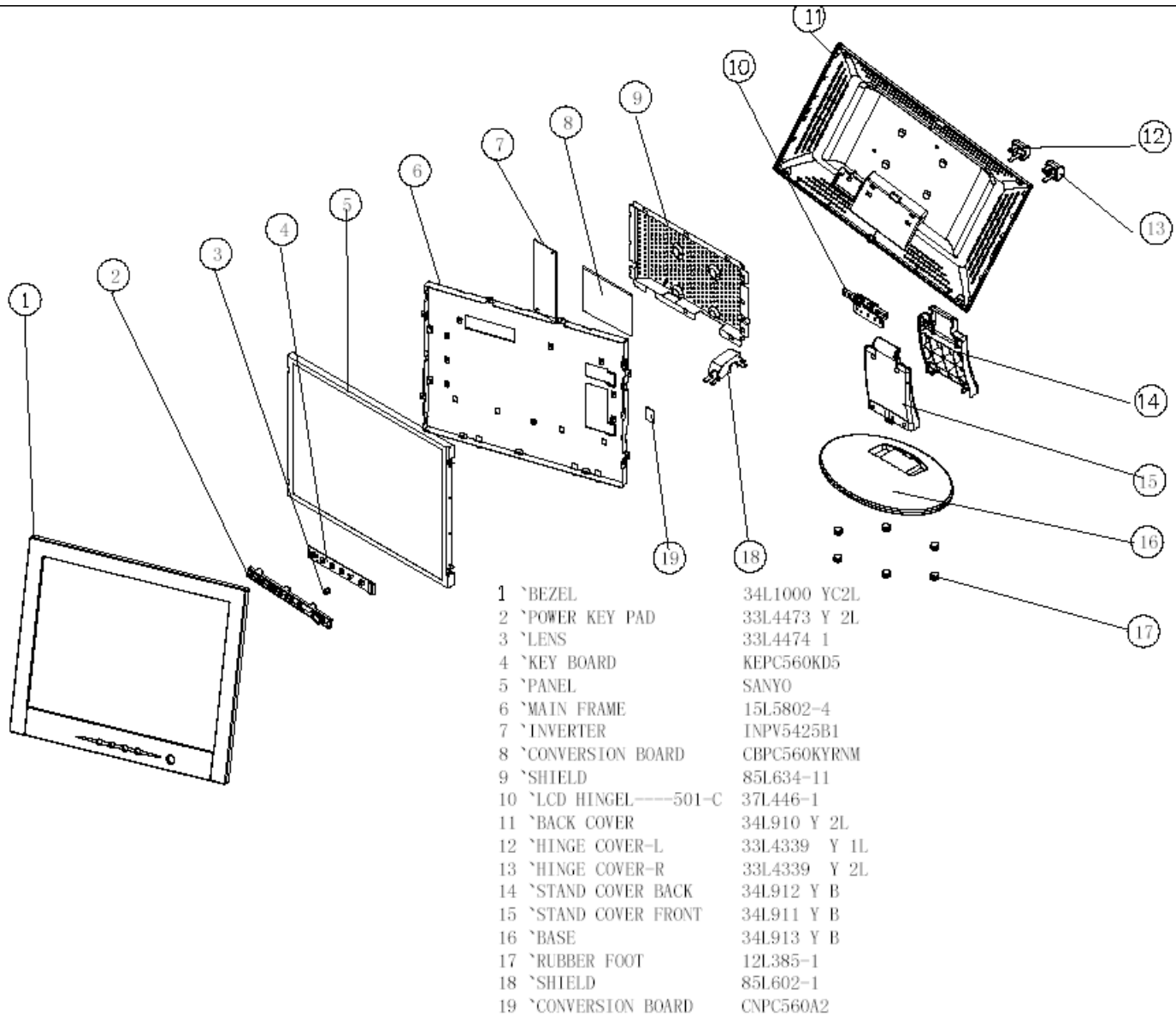
Item		Symbol	Condition	Min.	Typ.	Max.	Unit	Note
Contrast		CR	$\Theta=0^{\circ}$ $\phi=0^{\circ}$ Normal viewing angle	300	400	--		(1)(2)
Response time	Rising	T _R		--	TR +TF =(35)	--	msec	(1)(3)
	Falling	T _F		--		--		
White luminance (center of screen)		Y _L		200	250	--	cd/m ²	(1)
Color chromaticity (CIE1931)	Red	R _x		0.593	0.623	0.653		(1)(4)
		R _y		0.305	0.335	0.365		
	Green	G _x		0.263	0.293	0.323		
		G _y		0.569	0.599	0.629		
	Blue	B _x		0.114	0.144	0.174		
		B _y		0.083	0.113	0.143		
	White	W _x		0.280	0.310	0.340		
		W _y		0.300	0.330	0.360		
Viewing angle	Hor.	Θ _L	CR>10	55	65	--		
		Θ _R		55	65	--		
	Ver.	Θ _H		40	45	--		
		Θ _L		50	55	--		
Viewing angle	Hor.	Θ _L	CR>5	70	80	--		
		Θ _R		70	80	--		
	Ver.	Θ _H		45	50	--		
		Θ _L		60	65	--		
Brightness uniformity		B _{UNI}	Θ=0°	70	75	--	%	(5)
Crosstalk		CT(n)	φ=0°	--	--	1.3	%	(6)

4.4.3 Back-light Unit

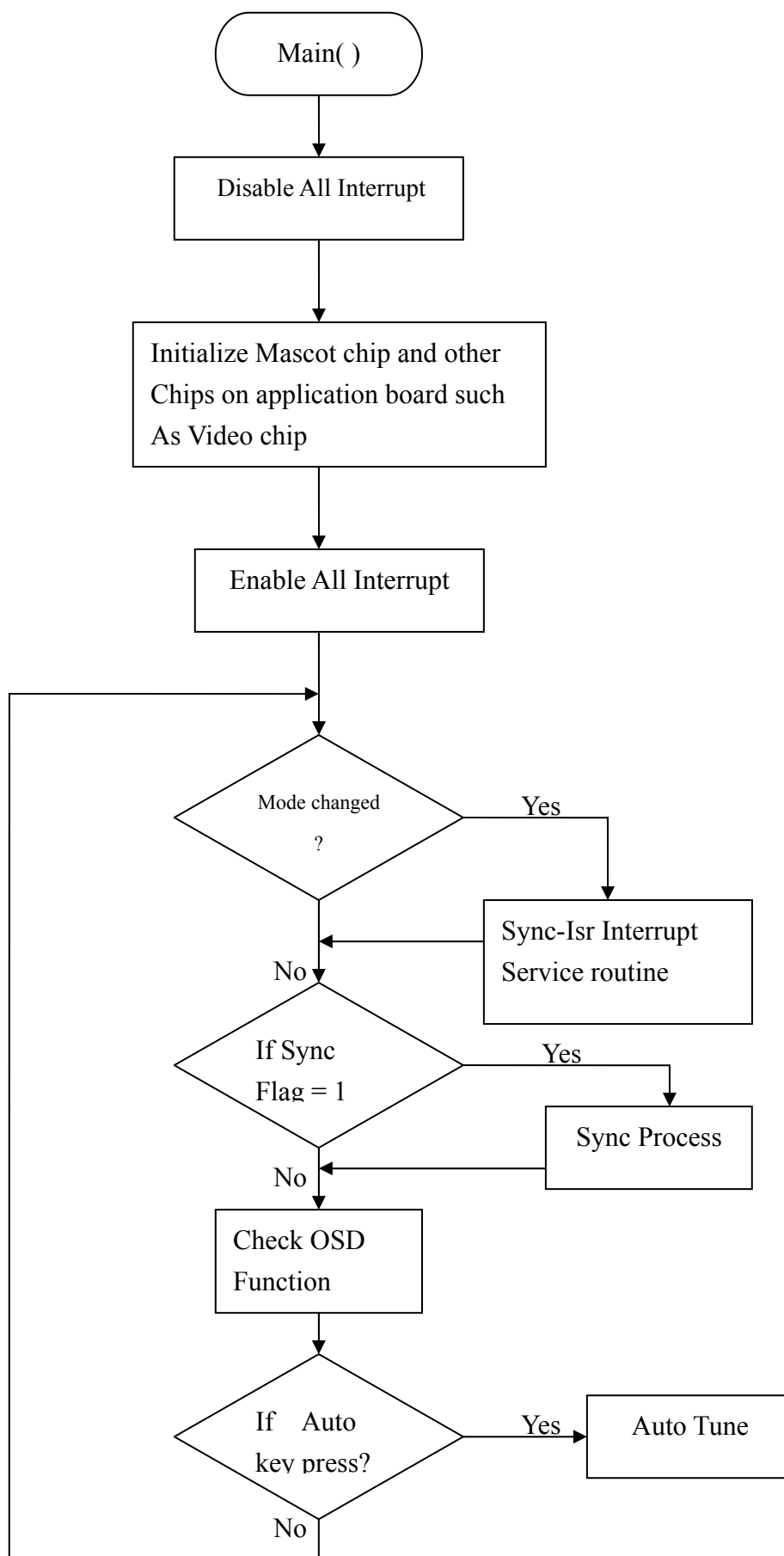
Item	Symbol	Min.	Typ.	Max.	Unit	Note
Lamp current	I_L	3.0	6.0	7.0	mA(rms)	(1)
Lamp voltage	V_L	684	760	—	V(rms)	$I_L=6.0$ mA
Frequency	f_L	40	55	80	KHz	(2)
CCFL life time	Hr	30,000	—	—	Hour	(3)
Startup voltage	V_s	1150	—	—	V(rms)	at 25°C
		1350				at 0°C

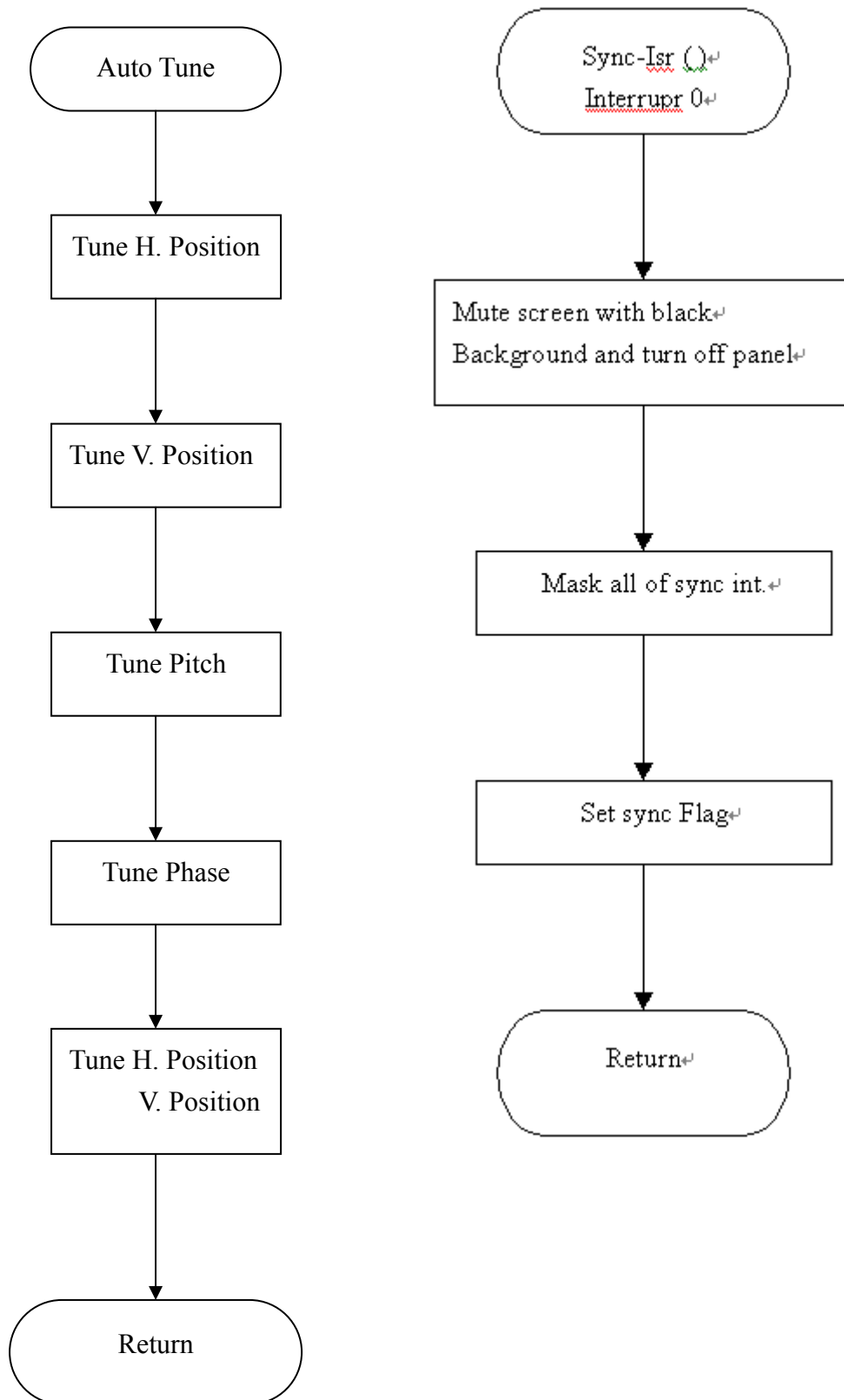
5. BLOCK DIAGRAM

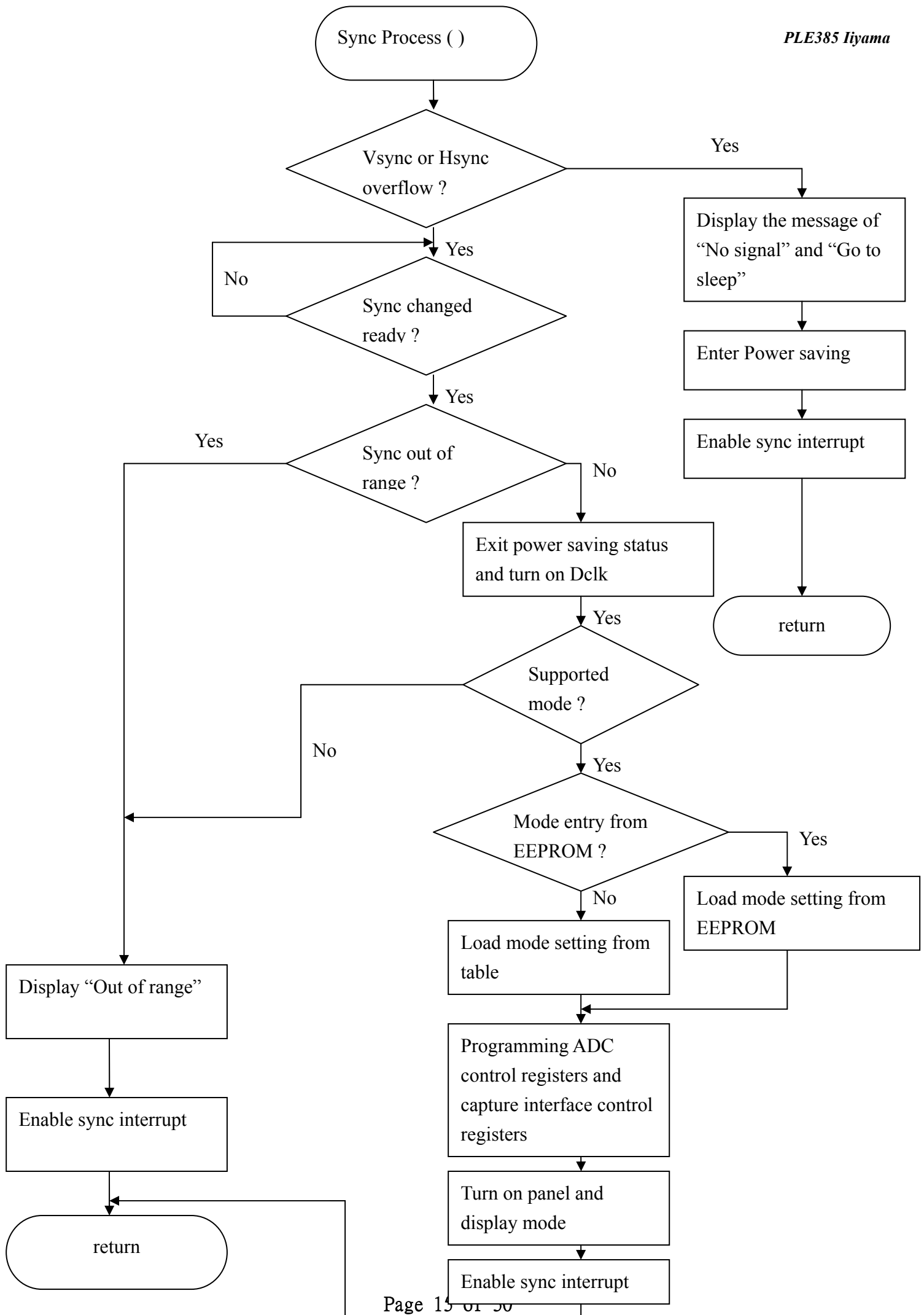
5.1 MONITOR EXPLODED VIEW



5.2 SOFTWARE FLOW CHART

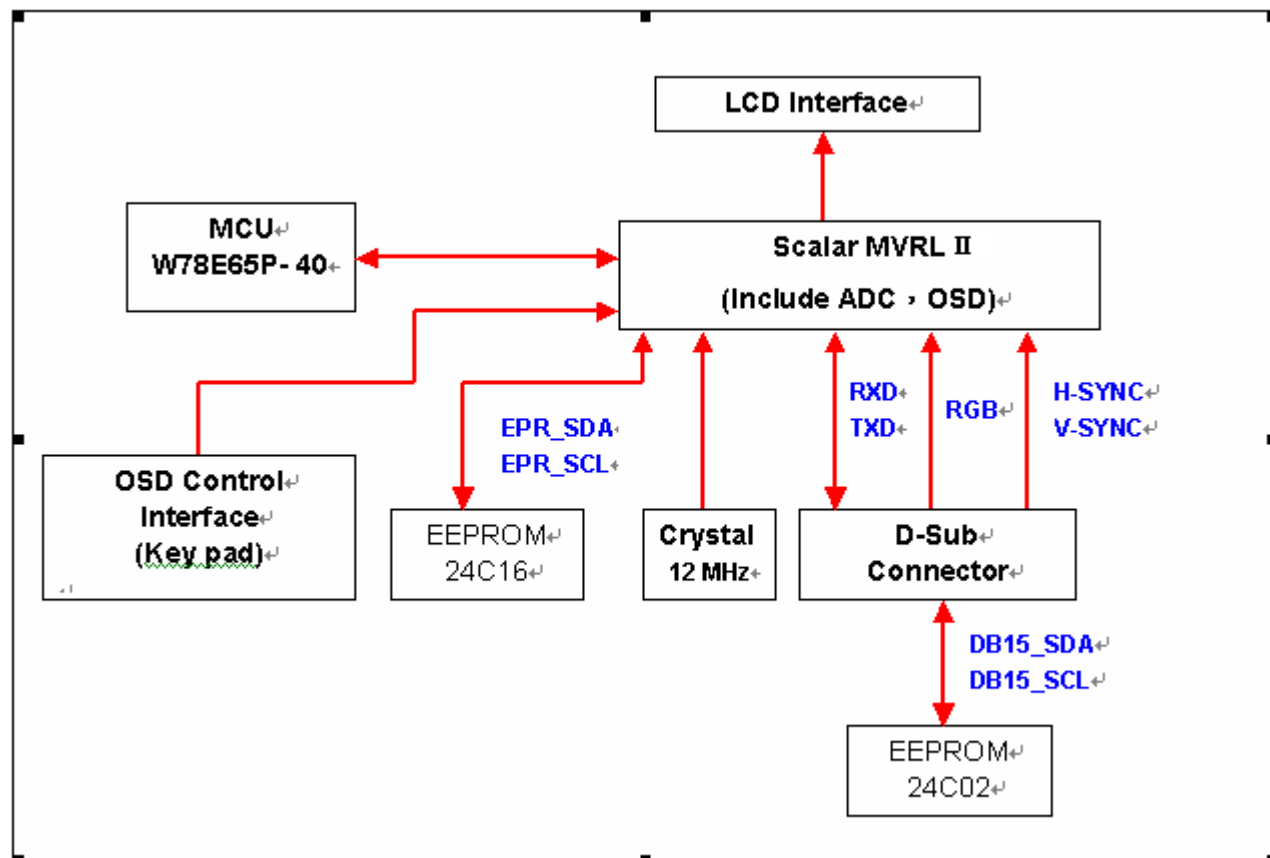




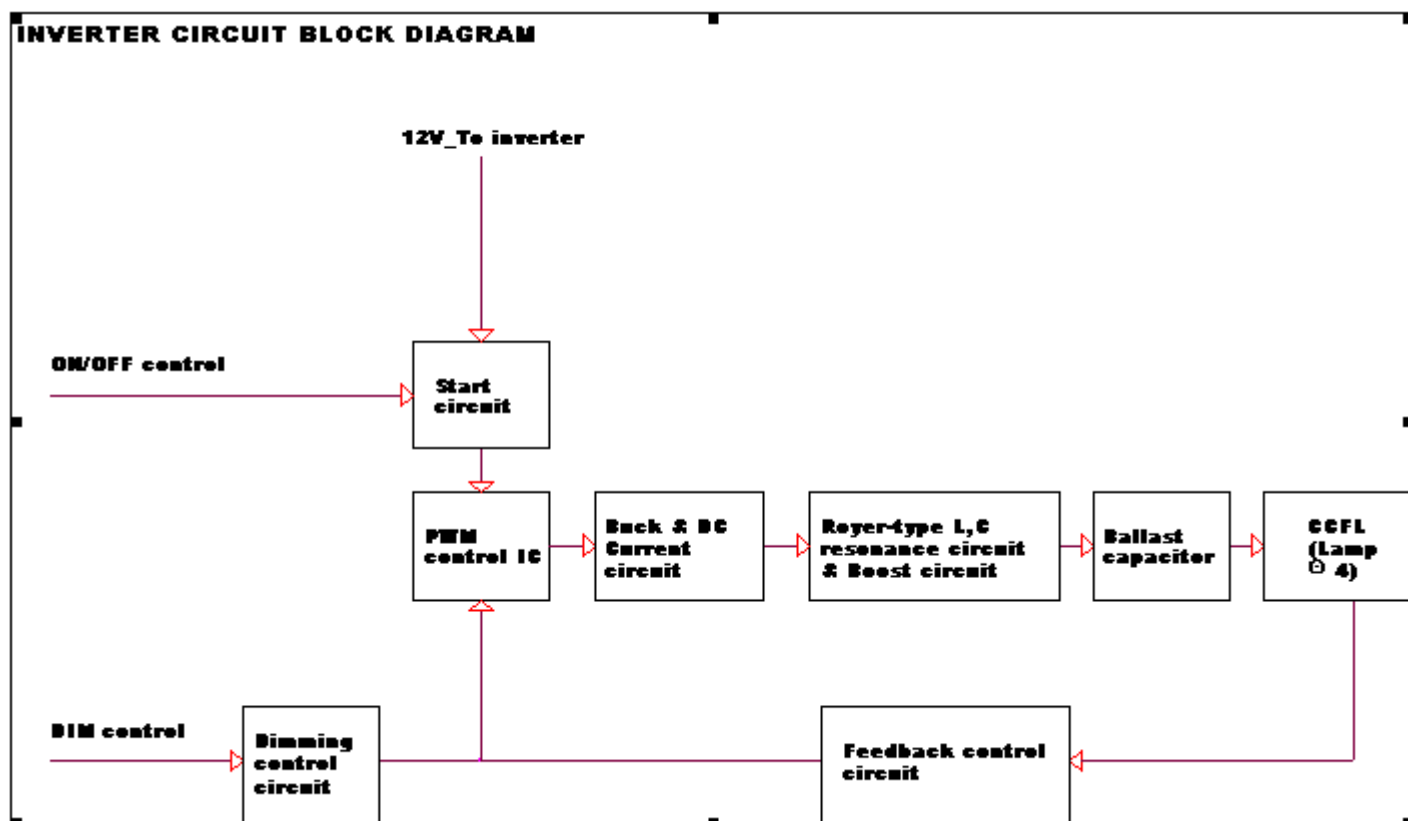


5.3 ELECTRICAL BLOCK DIAGRAM

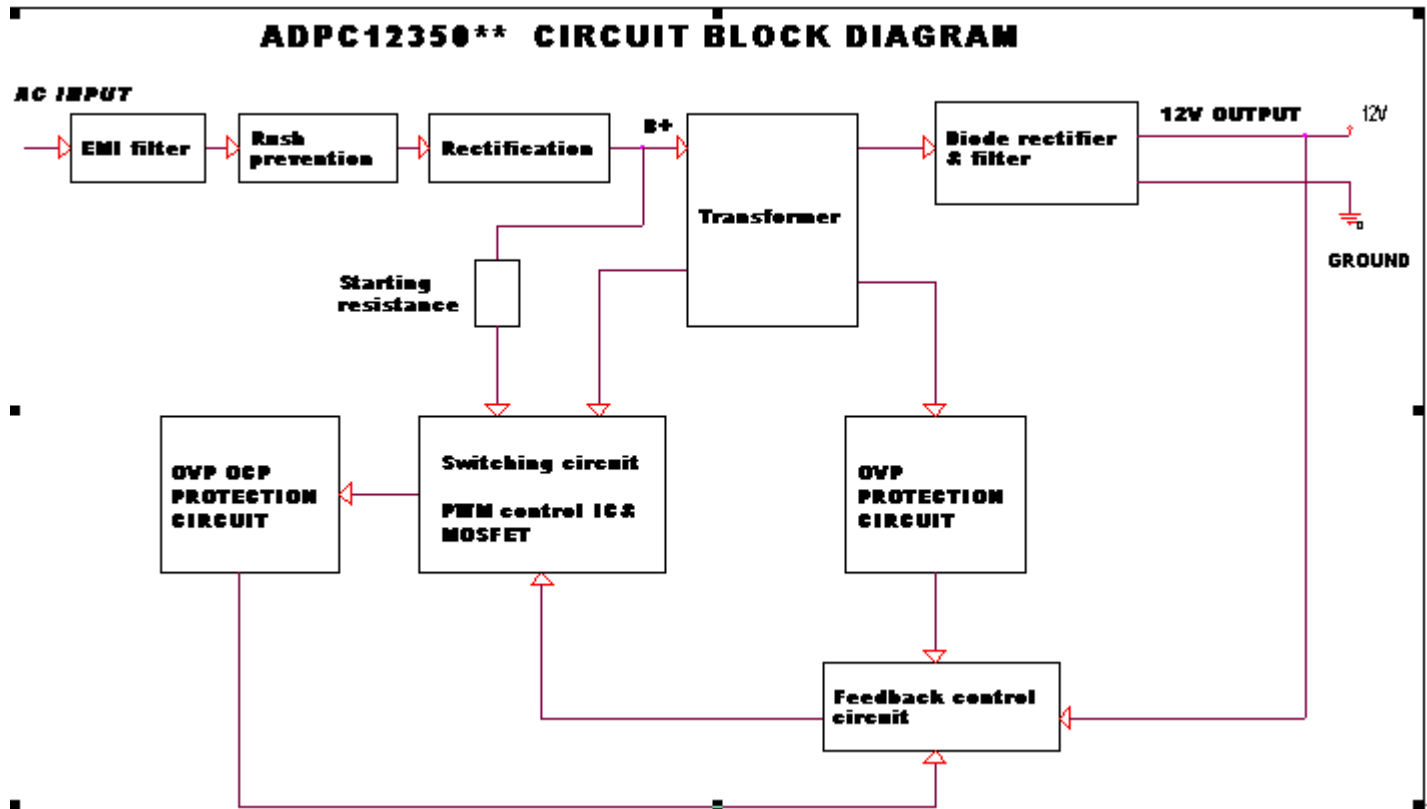
5.3.1 SCALAR BOARD BLOCK DIAGRAM



5.3.2 INVERTER BOARD BLOCK DIAGRAM

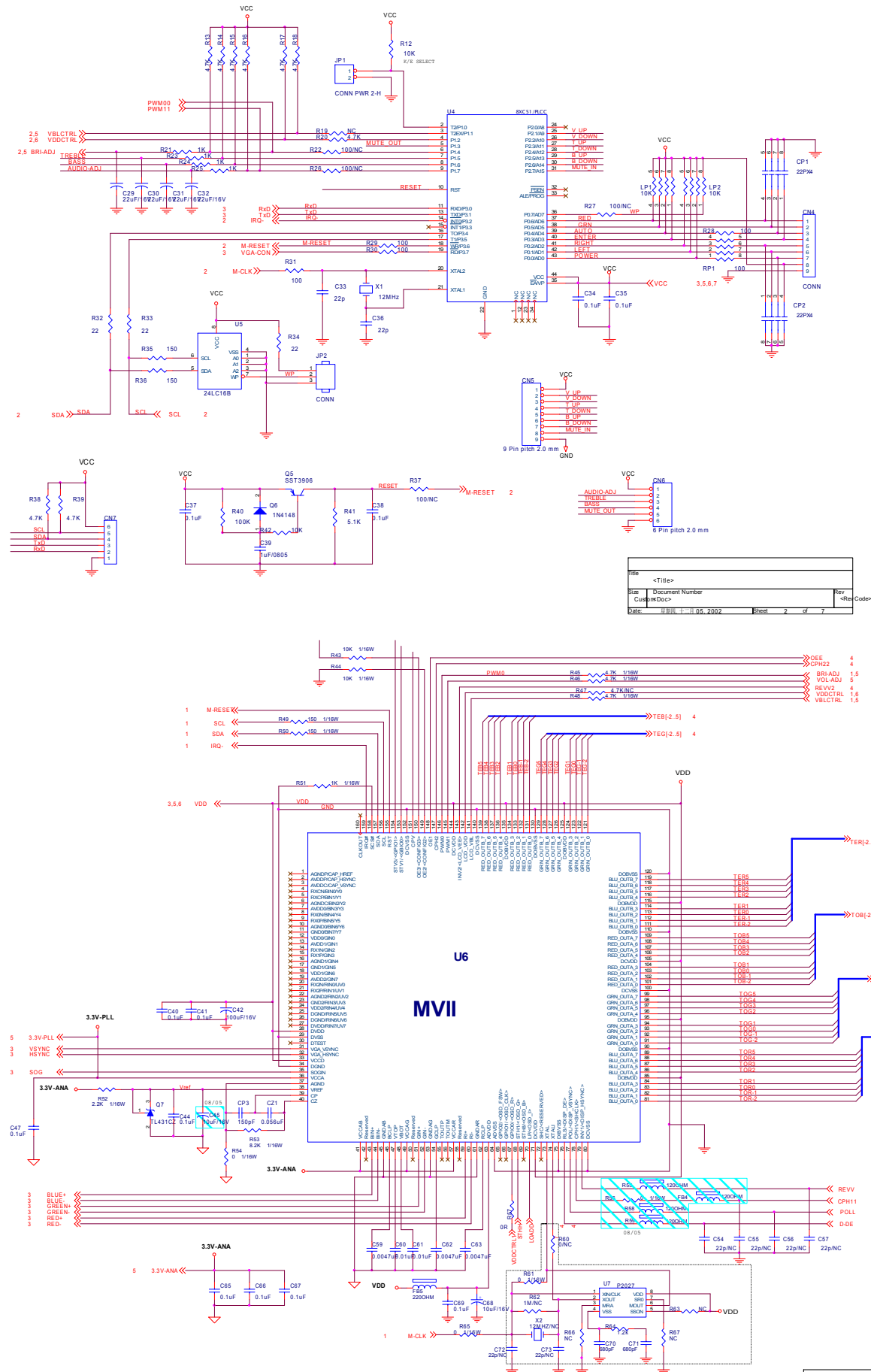


5.3.3 ADAPTER BOARD BLOCK DIAGRAM

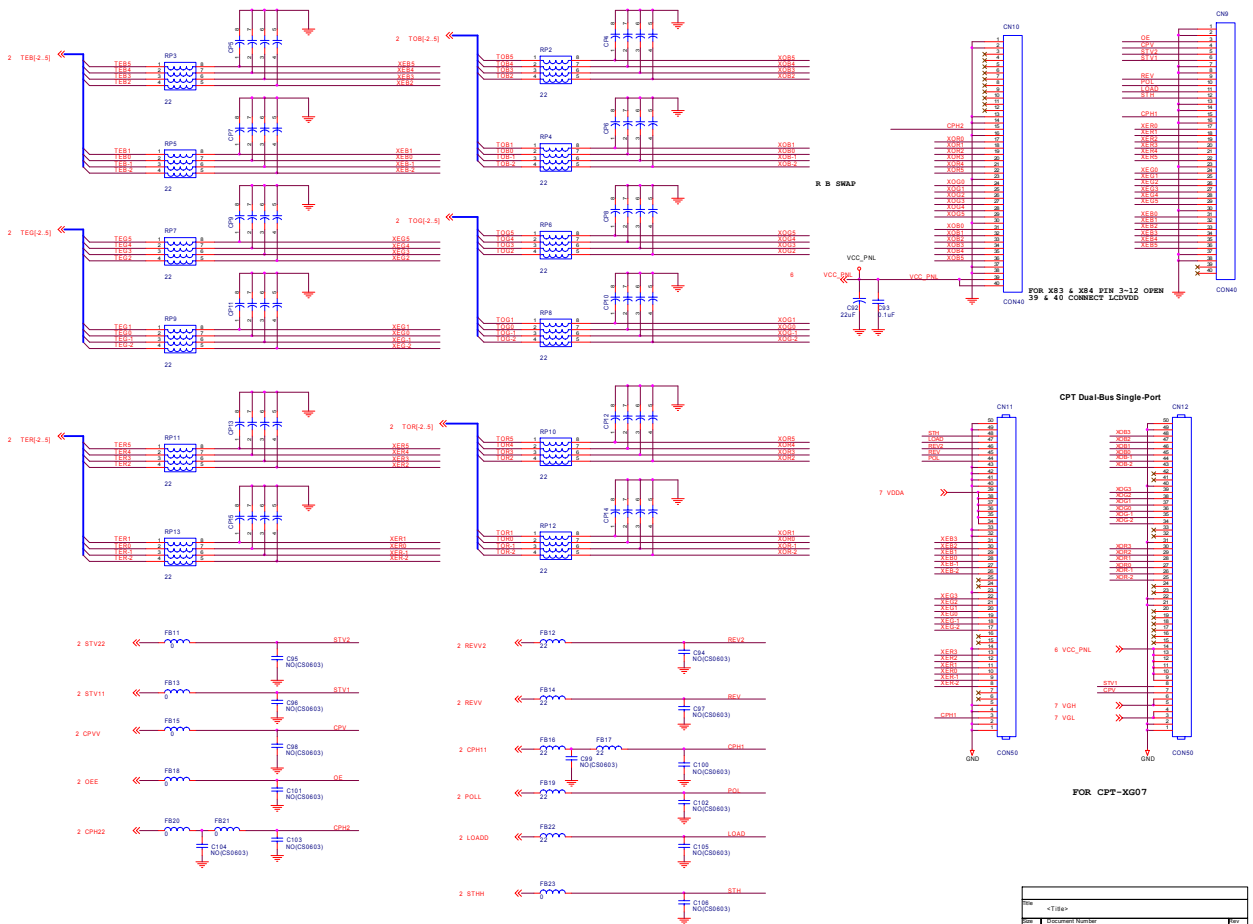
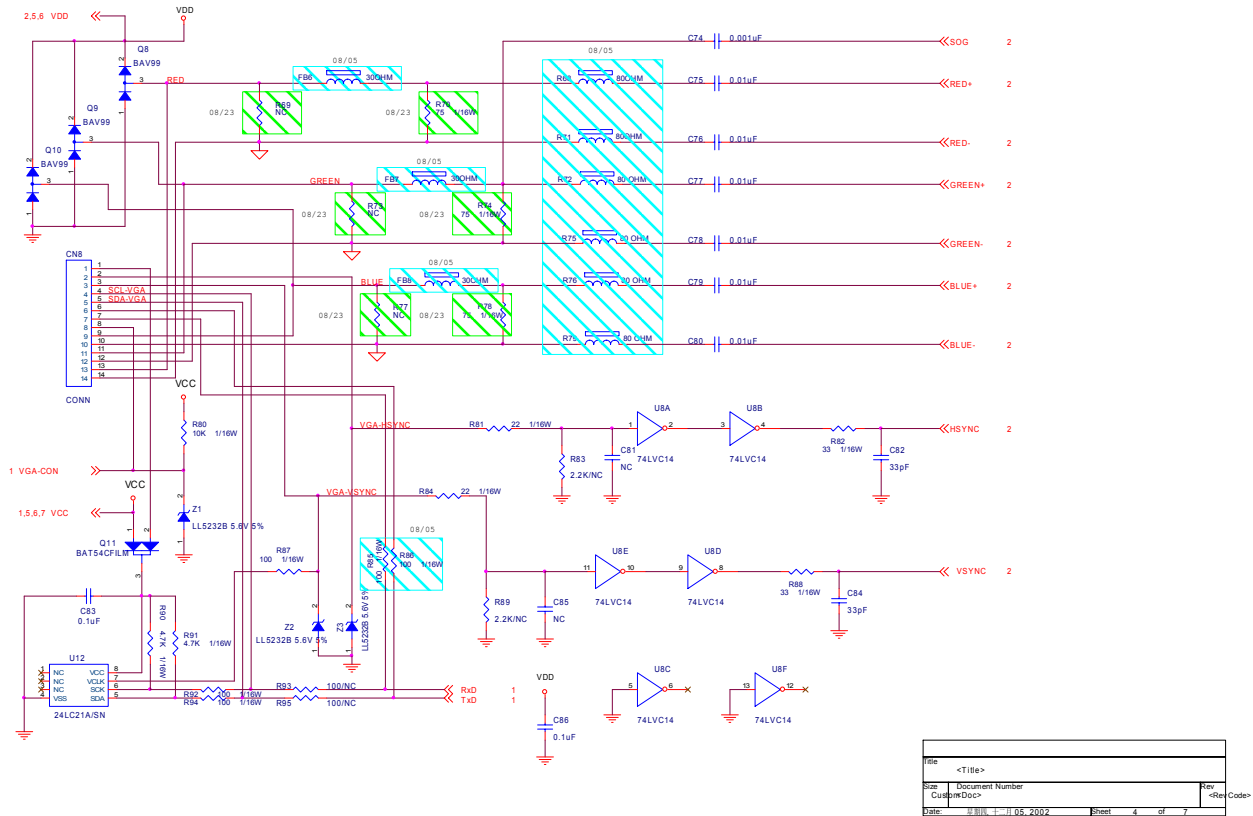


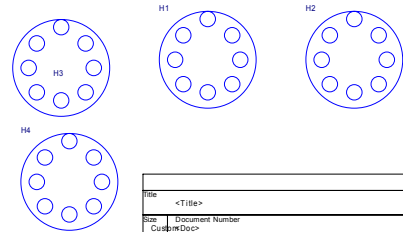
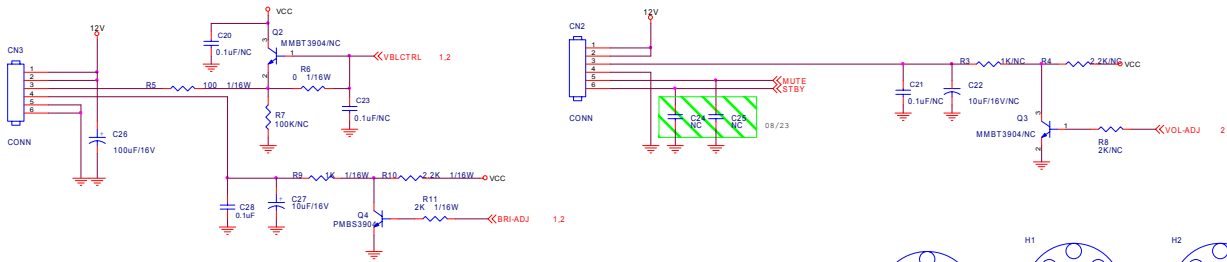
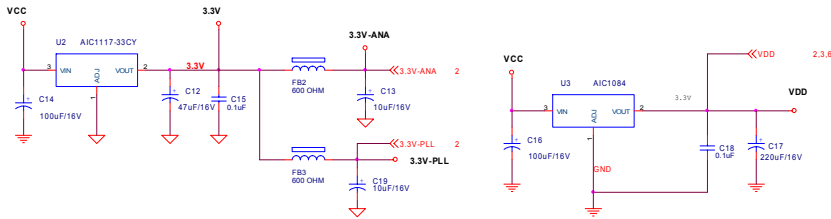
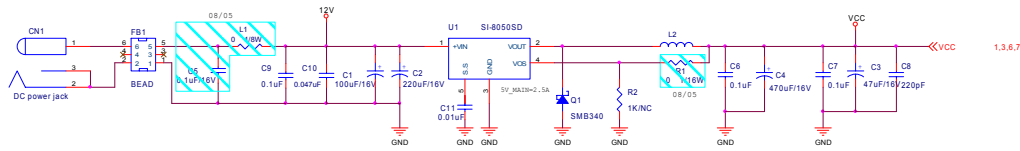
6 SCHEMATIC

6.1 MAIN BOARD

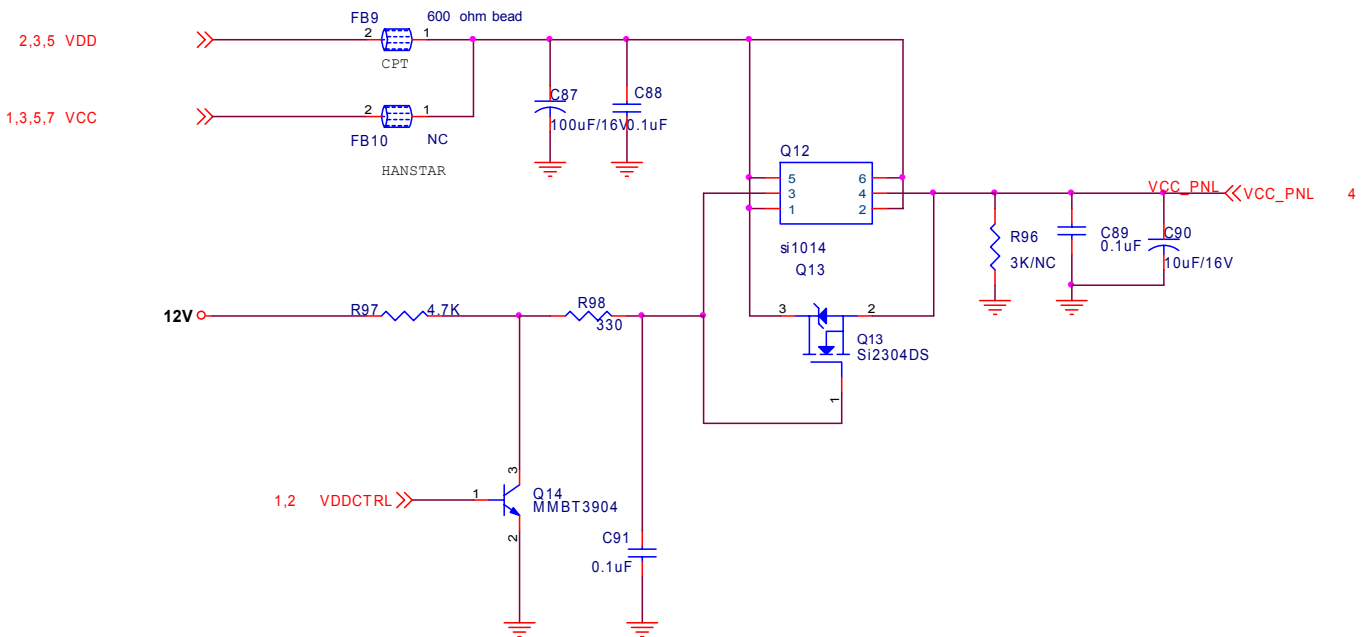


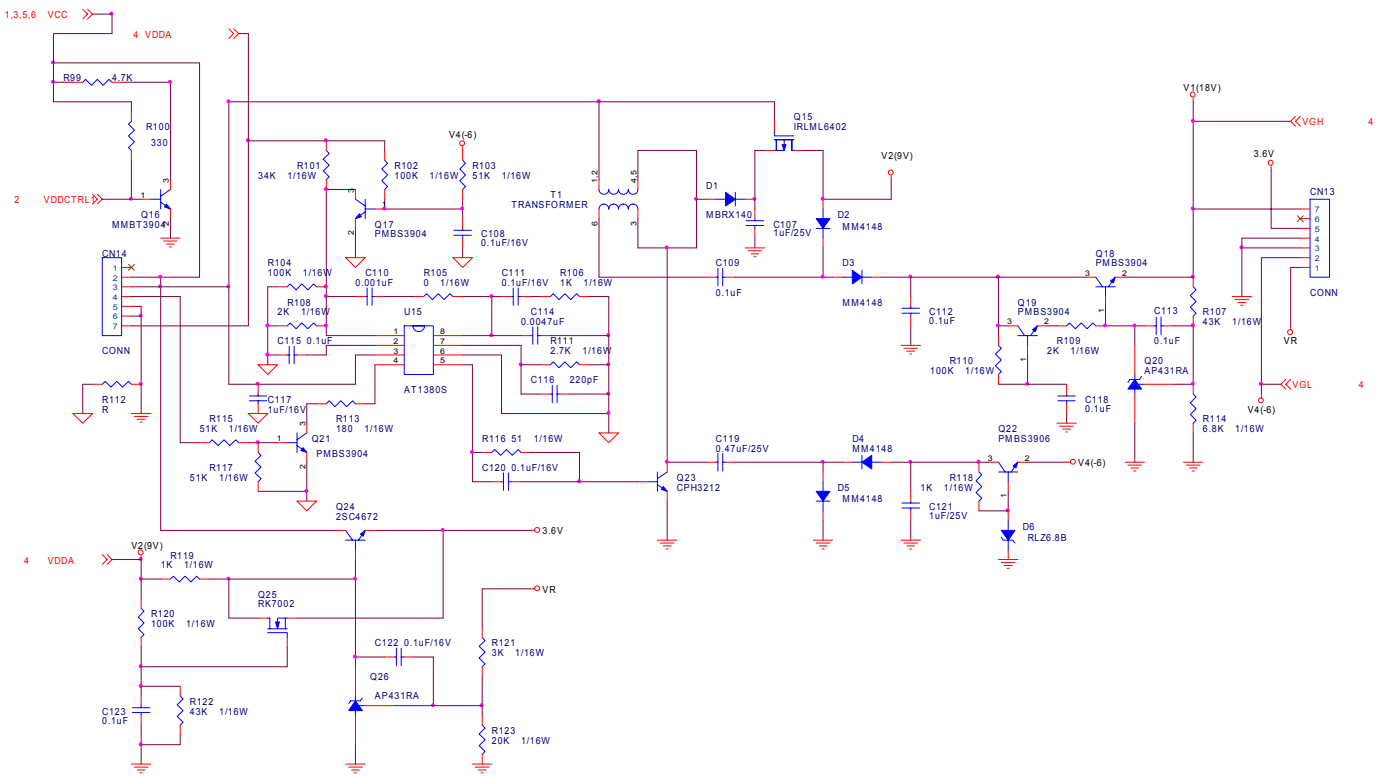
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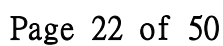


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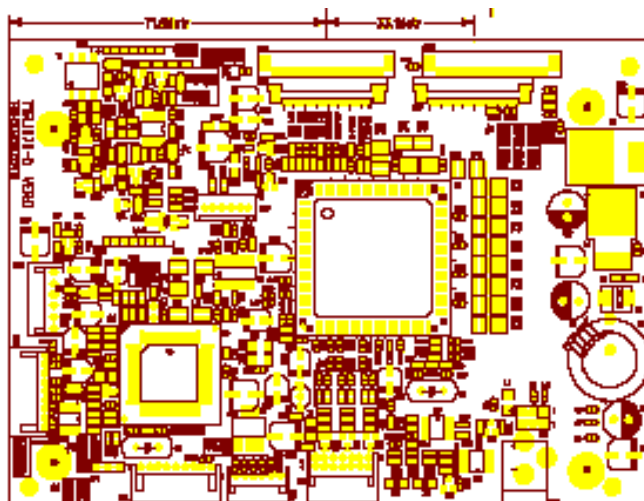
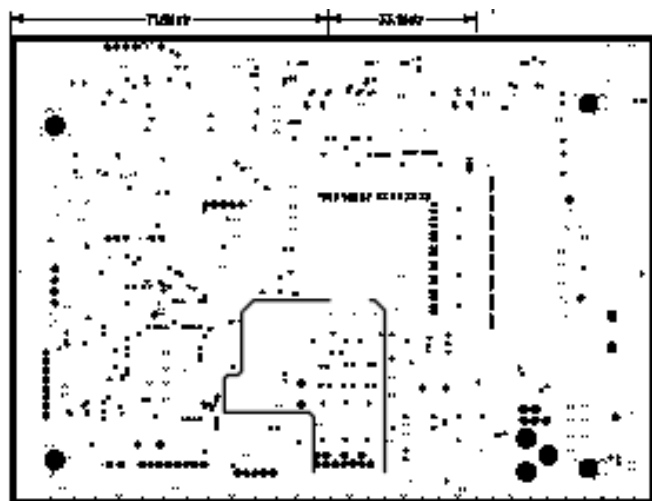
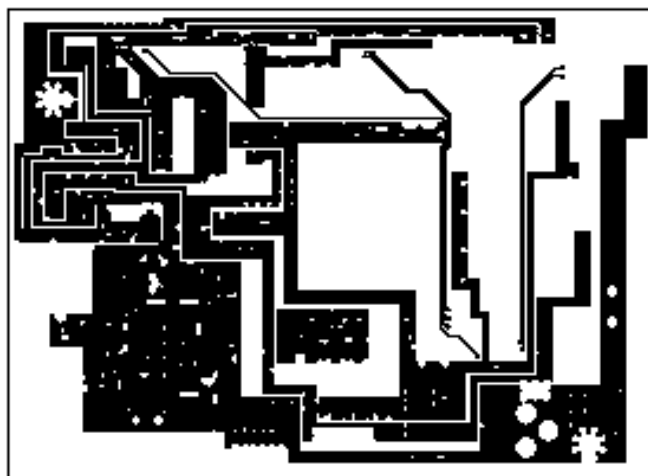
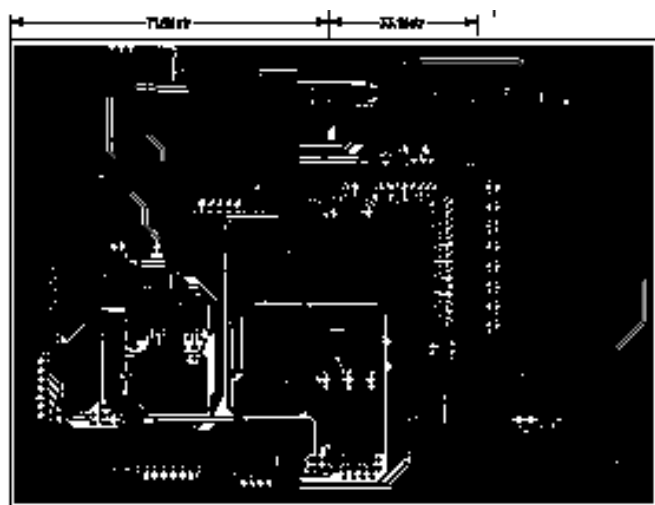
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7 PCB LAYOUT

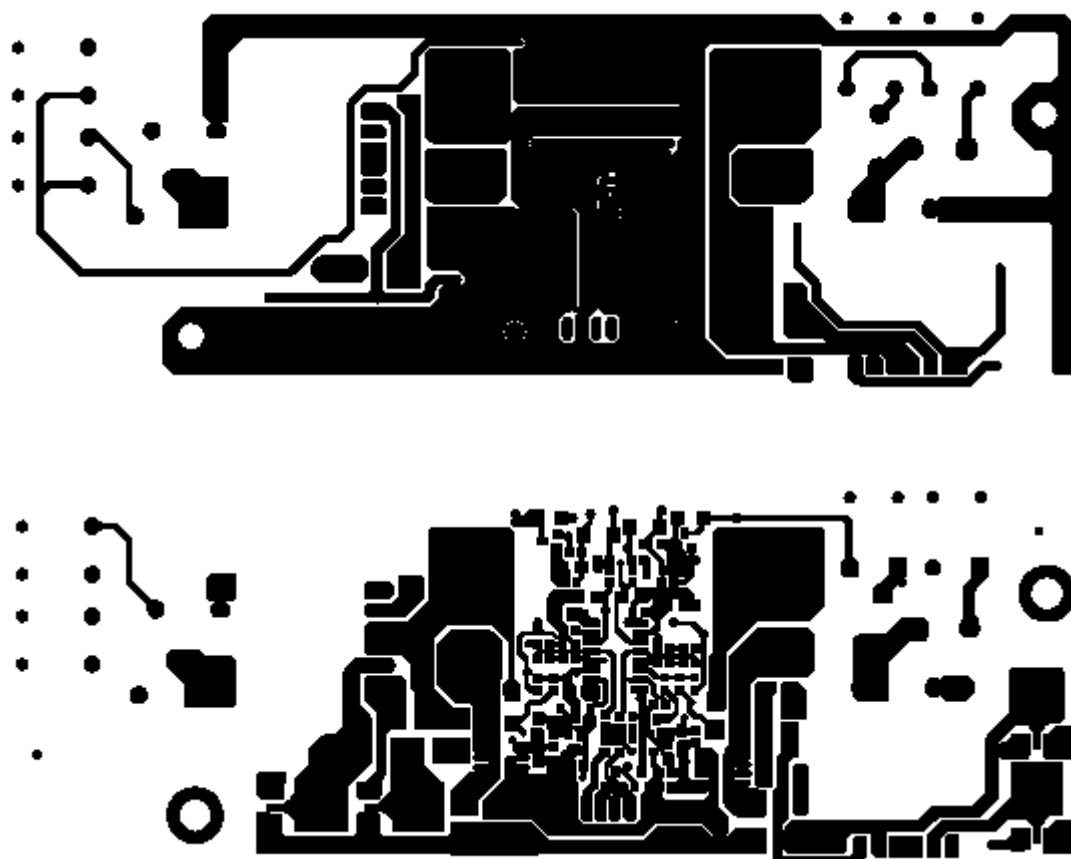
7.1 MAIN BORAD

715L1070-D



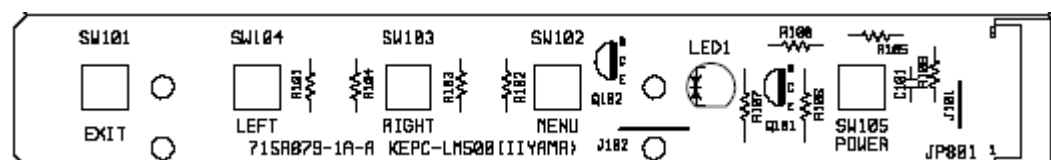
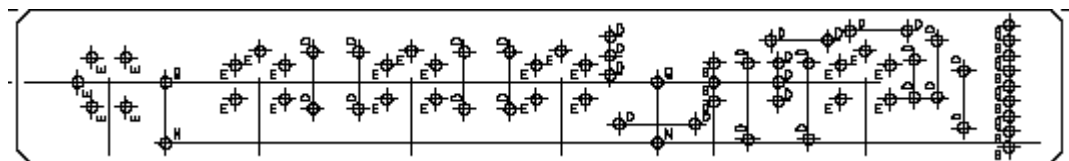
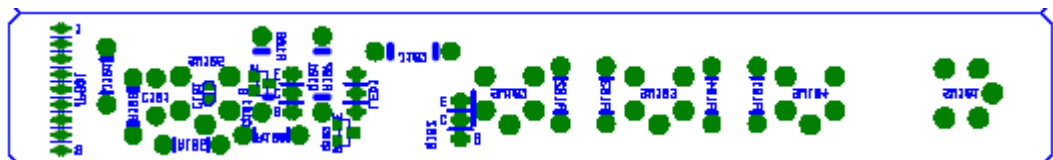
7.2 INVERTER/POWER BOARD

715L901-2-5



7.3 KEYPAD BOARD

715L879-1A-A



8. MAINTAINABILITY

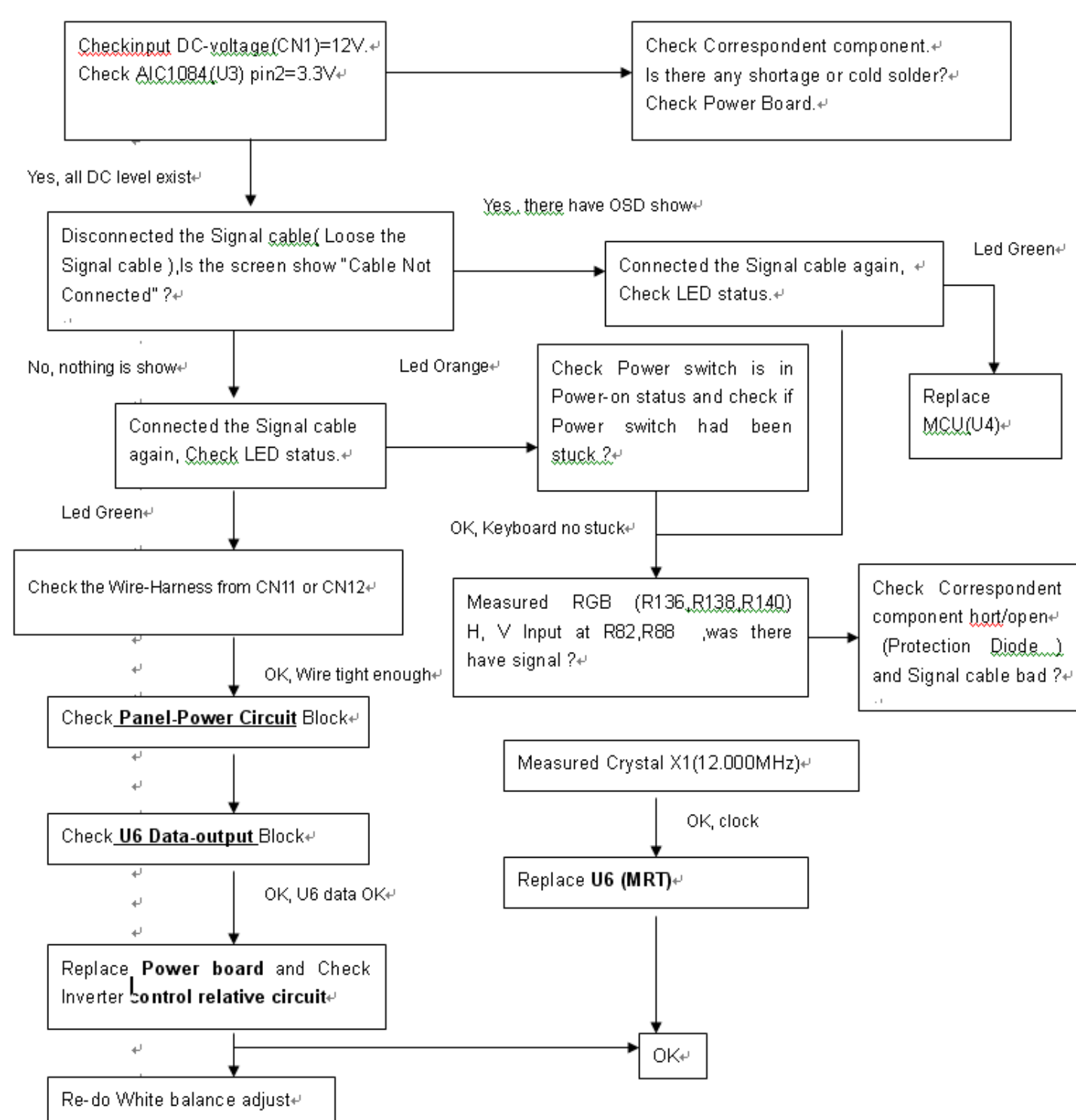
8.1 EQUIPMENTS AND TOOLS REQUIREMENTS

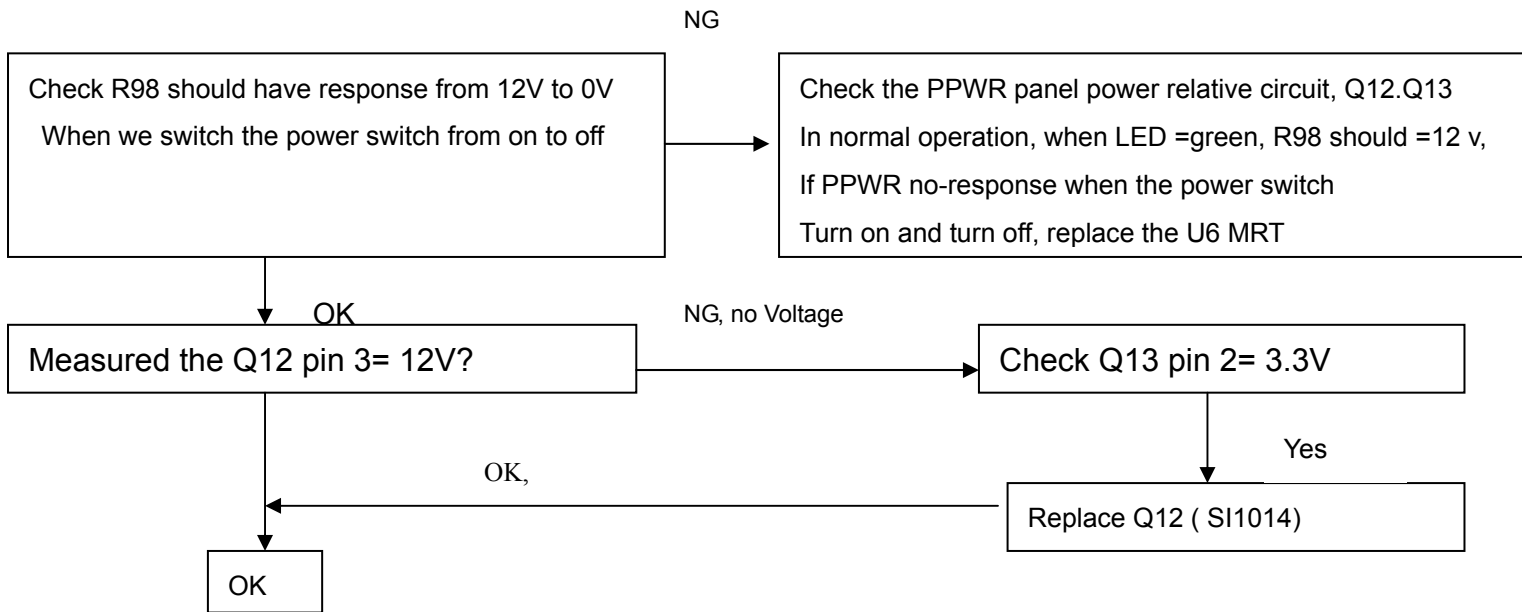
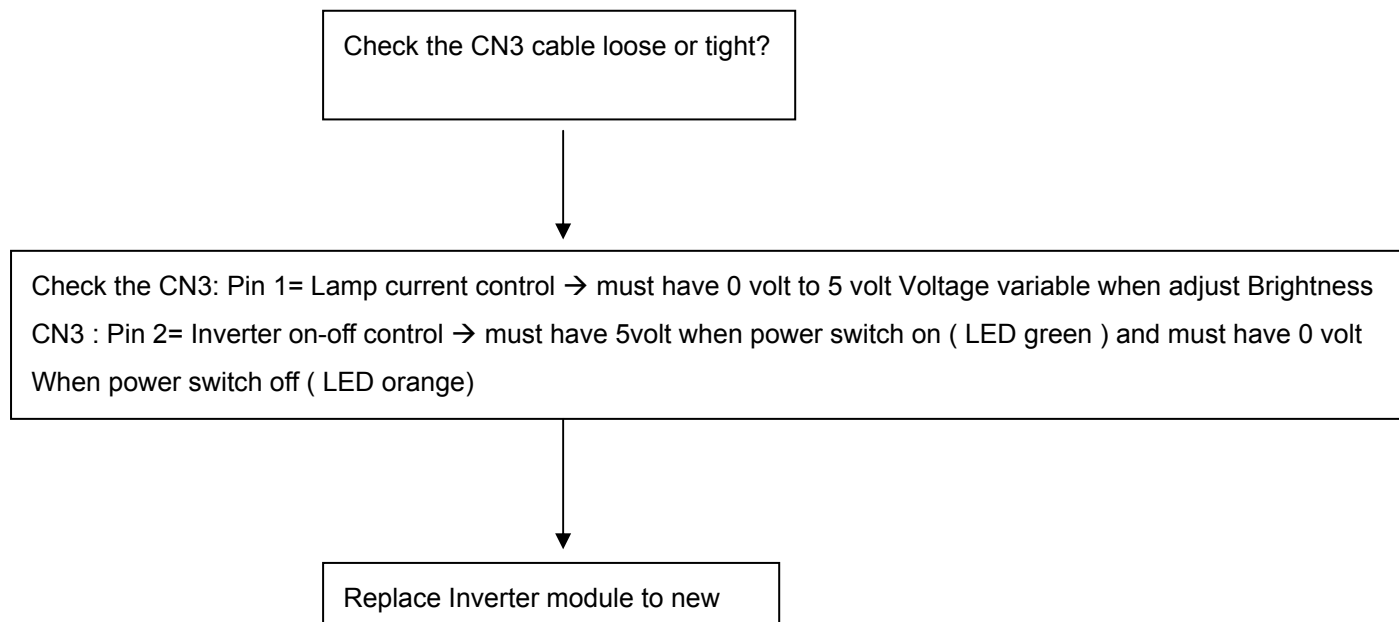
- 1、 Voltmeter.
- 2、 Oscilloscope.
- 3、 Pattern Generator.
- 4、 DDC Tool with a IBM Compatible Computer.
- 5、 Alignment Tool.
- 6、 LCD Color Analyzer.
- 7、 Service Manual.
- 8、 User Manual.

8.2 TROUBLE SHOOTING

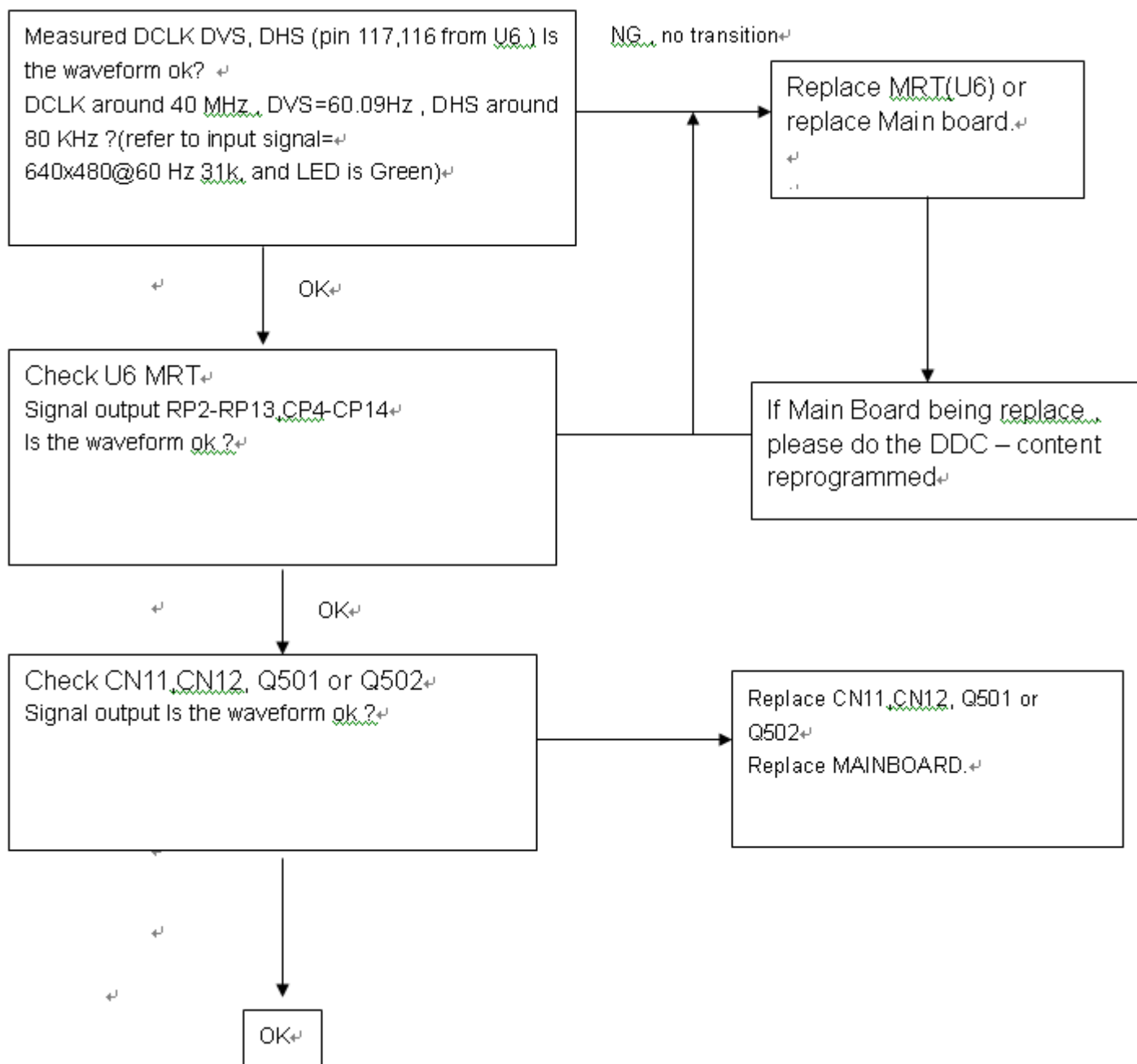
8.2.1 MAIN BOARD

1. NO SCREEN APPEAR



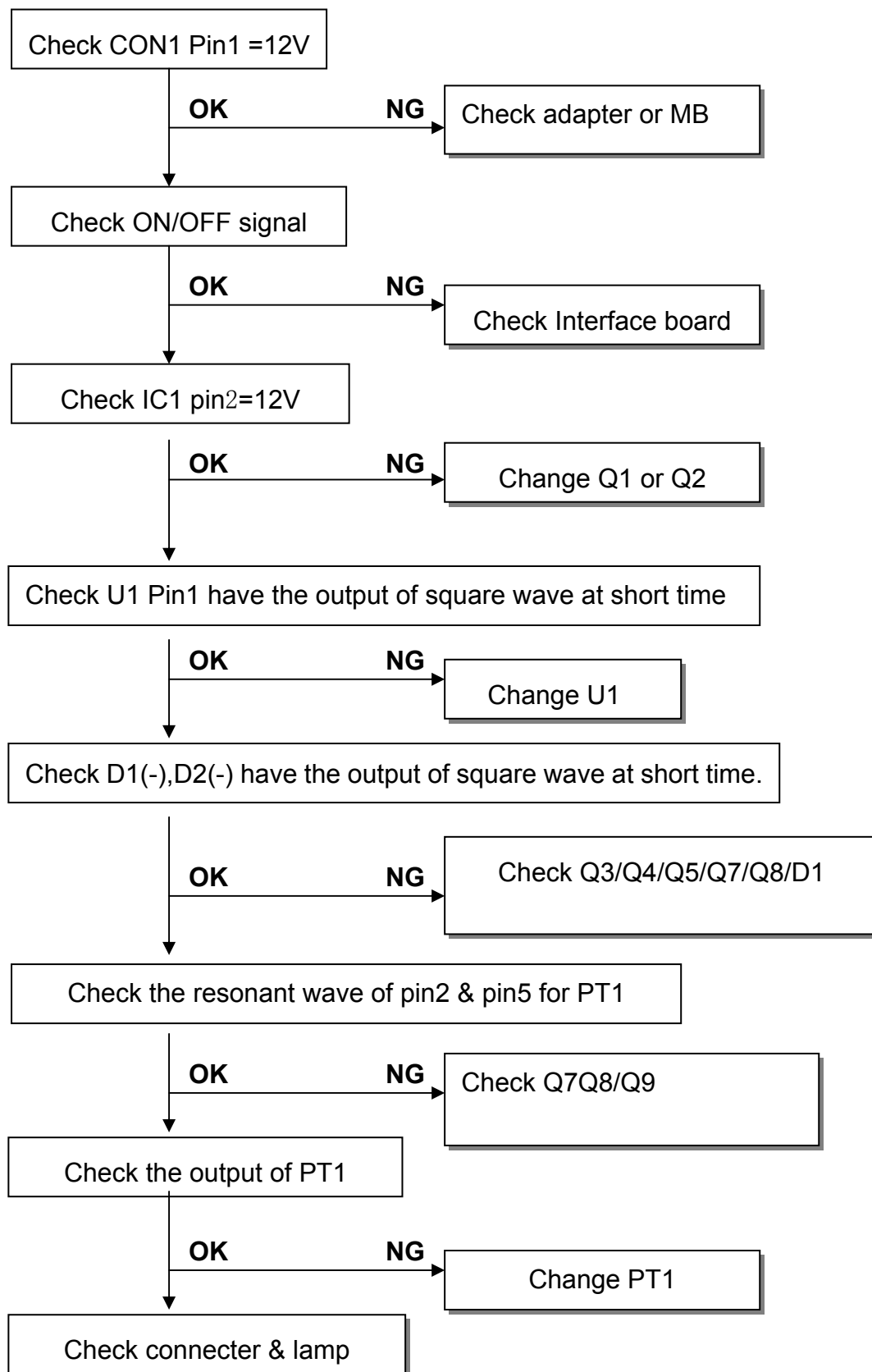
2.PANEL-POWER CIRCUIT**3.INVERTER /DC-DC Power board Control Relative Circuit**

4.U6-DATA OUTPUT

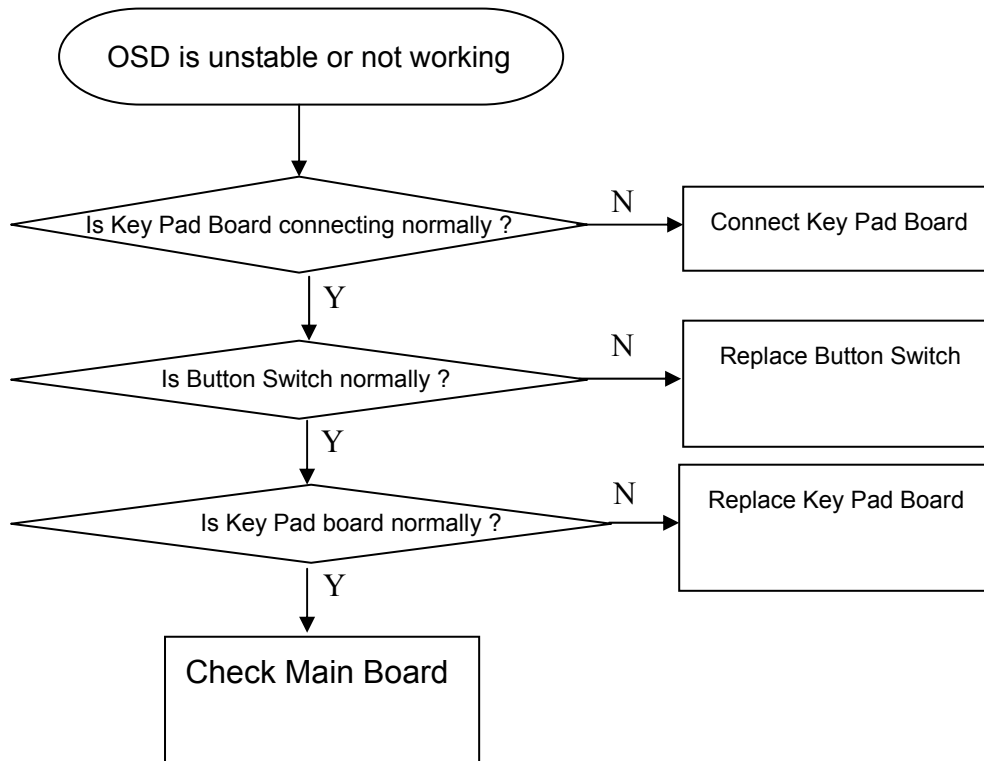


8.2.2 POWER/INVERTER BOARD

1) W / LED , No Backlight(INPC5216A2D)



8.2.3 KEYPAD BOARD



9. WHITE-BALANCE, LUMINANCE ADJUSTMENT

Approximately 30 minutes should be allowed for warm up before proceeding White-balance adjustment.

- 1、 How to do the Chroma-7120 MEM. Channel setting
 - A、 Reference to chroma-7120 user guide
 - B、 Use “**SC**” key and “**NEXT**” key to modify xyY value and use “**ID**” key to modify the TEXT description following is the procedure to do white-balance adjust
- 2、 Setting the color temp. you want
 - A、 MEM. CHANNEL 3(7800 color):
7800 color temp. parameter is $x=296\pm20$, $y=311\pm20$, $Y=230\pm30$ cd/m²
 - B、 MEM. CHANNEL 4(6500 color):
6500 color temp. parameter is $x=313\pm20$, $y=329\pm20$, $Y=230\pm30$ cd/m²
- 3、 Into factory mode of PLE385
 - A 、 Press MENU button during 2 seconds along with press power button will activate the factory mode, then MCU will do AUTO LEVEL automatically. Meanwhile press MENU the OSD screen will located at **LEFT TOP OF PANEL**

4、 Bias adjustment :

Set the **Contrast**  to 40

Adjust the **Brightness**  to 80.

5、 Gain adjustment :

Move cursor to “-F-” and press MENU key

A、 Adjust C2(7800) color-temperature

- 1、 Switch the chroma-7120 to **RGB-Mode** (with press “MODE” button)
- 2、 Switch the MEM. Channel to Channel3 (with up or down arrow on chroma-7120)
- 3、 The LCD-indicator on chroma-7120 will show $x = 296 \pm 20$, $y = 311 \pm 20$,
 $Y = 230 \pm 30$ cd/m²
- 4、 Adjust the RED of color1 on factory window until chroma-7120 indicator reached the value R=100
- 5、 Adjust the GREEN of color1 on factory, until chroma-7120 indicator reached G=100
- 6、 Adjust the BLUE of color1 on factory, until chroma-7120 indicator reached B=100
- 7、 Repeat above procedure (item 4,5,6) until chroma-7120 RGB value meet the tolerance =100±2

B、Adjust C1(6500) color-temperature

- 1、Switch the chroma-7120 to **RGB-Mode** (with press “MODE” button)
- 2、Switch the MEM. Channel to Channel 4(with up or down arrow on chroma-7120)
- 3、The LCD-indicator on chroma-7120 will show $x = 313 \pm 20$, $y = 329 \pm 20$,
 $Y = 230 \pm 30 \text{ cd/m}^2$
- 4、Adjust the RED of color3 on factory window until chroma 7120 indicator reached the value $R=100$
- 5、Adjust the GREEN of color3 on factory, until chroma-7120 indicator reached $G=100$
- 6、Adjust the BLUE of color3 on factory, until chroma-7120 indicator reached $B=100$
- 7、Repeat above procedure (item 4,5,6) until chroma-7120 RGB value meet the tolerance $=100 \pm 2$

C、Press reset key and turn the power-button “off to on” to quit from factory mode.

10. EDID CONTENT

	x0	x1	x2	x3	x4	x5	x6	x7	x8	x9	xA	xB	xC	xD	xE	xF
00	00	FF	FF	FF	FF	FF	FF	00	26	CD	94	38	39	30	00	00
16:	35	0D	01	03	68	1E	17	82	2A	71	F5	9F	55	4B	99	24
32:	1C	4F	54	BF	EE	00	01	01	01	01	01	01	01	01	01	01
48:	01	01	01	01	01	01	64	19	00	40	41	00	26	30	18	88
64:	36	00	30	E4	10	00	00	18	00	00	00	FF	00	30	32	35
80:	34	31	41	33	48	31	32	33	34	35	00	00	00	FD	00	37
96:	4B	1E	3F	08	00	0A	20	20	20	20	20	20	00	00	00	FC
112	00	50	4C	45	33	38	35	0A	20	20	20	20	20	20	00	60

Note: Byte 0C, 0D, 0E, 0F means Serial No. Byte 10, 11 means Manufacture Time. Byte 7F means checksum

10. BOM LIST

T562KHRHJYY1N

	ADPC12350BP	LCD ADAPTER	1	PCS
	CBPC562KHRY2	CONVERSION BOARD T562K*	1	PCS
	CNPC560A2	CONVERSION BOARDT562/4K	1	PCS
	INPC5216A2D	LCD INVERTER BOARD	1	PCS
	KEPC562KY6	KEY BOARD FOR T562K*IIY	1	PCS
	7L 1 L 7	WOODEN PALLET	0.0067	PCS
	7L 1 L 8	WOODEN PALLET	0.0067	PCS
	15L5689 3 A	GROUND CLAMP	1	PCS
	15L5689501 A	CLAMP	1	PCS
	15L6045505	MAIN FRAME	1	PCS
	33L4314 F1 L	SIGNAL HOLDER	1	PCS
	33L4338 F1 L	KEY PAD	1	PCS
	33L4343 1	POWER LENS	1	PCS
	34L 909BF1 2B	FRONT PANEL	1	PCS
	40L 15069516A	ID LABEL	1	PCS
	40L 152509	RECYCLE LABEL	0	PCS
	40L 152512	RECYCLE LABEL	0	PCS
	40L 581 26704	唛头纸 FOR CARTON/PALLET	0.05	PCS
	40L 58160810A	黑点	1	PCS
	40L 581695 1A	SERIAL LABEL	1	PCS
	40L 581695 3A	JAPAN LABEL	0.05	PCS
	41L 68508 A	管制卡	0.1	PCS
	41L1500695 8A	MANUAL	1	PCS
	41L7800695 6A	REGISTRATION CARD	1	PCS
	44L3231 10	EVA WASHER	2	PCS
	44L3231 14	EVA WASHER	1	PCS
	44L3515 1	EPS(L)	1	PCS
	44L3515 2	EPS(R)	1	PCS
	44L351569510A	CARTON	1	PCS
	44L9003210	管制卡	0.054	PCS
	45L 76 28 RN	PE BAG for MANUAL/BASE	2	PCS
	45L 77 3	护角板	173	CM
	45L 77500	BARCODE RIBBON	19	CM
	45L 77501	BARCODE RIBBON	0.5	CM
	45L 88607	PE BAG FOR MONITOR	1	PCS
	50L 600 2	HANDLE1	1	PCS
	50L 600 3	HANDLE2	1	PCS
	52L 1185 11	MIDDLE TAPE FOR CARTON	92	CM

	52L 1186	SMALL TAPE	8	CM
	52L 1207 A	ALUMINIUM TAPE	2	PCS
	55L 23523	正己烷	10	ML
	71L 100 23	磁环	2	PCS
	85L6051 3	SHIELD CASE	1	PCS
	89L1738GAB37A	SIGNAL CABLE	1	PCS
	89L176J 40 1	FPC CABLE	2	PCS
	89L401C18NISA	SP18C+IS14	1	PCS
	M1L 325 4128	SCREW M2.5X4	4	PCS
	M1L 330 4128	SCREW M3X4	1	PCS
	M1L 330 6128	SCREW	7	PCS
	M1L1130 6128	SCREW	6	PCS
	Q1L 330 8120	SCREW 3X8mm	4	PCS
	Q1L 330 8128	SCREW 3X8mm	8	PCS
	Q1L1030 8128	SCREW	2	PCS
	705L562KB34 38	LCD 后壳 ASS'Y	1	PCS
	750LLH50X84 C	HANNSTAR 15" SI PANEL	1	PCS
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PAREN	T NO : ADPC12350BP	LCD ADAPTER		
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C904	67L305S10114K	E.C 105 CAP	1	PCS
	ADPC12350BP6	LCD ADAPTER A6 ASS'Y	1	PCS
	ADPC12400BAI	LCD ADAPTER ASS'Y FOR A	1	PCS
	ADPC12400BSMT	LCD ADAPTER ASS'Y	1	PCS
GND1	9L6002 1	PIN	1	PCS
	40L 581700 6A	LABEL	1.05	PCS
	51L 6 4500	RTV 胶	0	G
	51L 6 4502	RTV 胶	2	G
	51L 6 4503	RTV 胶	0	G
	52L 1213600	COPPER TAPE	1	PCS
IC903	56L 139 3A	PC123Y22	1	PCS
IC903	56L 139 3B	PC123 Y82	0	PCS
C901	63L 107334 5	0.33UF 275VAC	0	PCS
C901	63L107K334 U	MPX 0.33UF,275VAC,+/-10%	1	PCS
C902	65L305M1022E3	1000PF +-20% 400VAC BY	0	PCS
C903	65L305M1022E3	1000PF +-20% 400VAC BY	0	PCS
C902	65L305M1022EM	1000PF +-20% 250VAC/400	1	PCS
C903	65L305M1022EM	1000PF +-20% 250VAC/400	1	PCS
C916	65L306M3322F2	3300PF +-20% 400VAC Y1	1	PCS
C900	65L306M4722B2	4700PF +-20% 400VAC Y1	1	PCS

C921	67L 215102 3H	1000UF +-20% 16V	1	PCS
C922	67L 215102 3H	1000UF +-20% 16V	1	PCS
C921	67L 215102 3K	1000UF +-20% 16V	0	PCS
C922	67L 215102 3K	1000UF +-20% 16V	0	PCS
C906	67L 305220 7T	22UF +-20% 50V	1	PCS
C904	67L305S10114H	100UF +-20% 400V	0	PCS
	71L 55 2 A	FERRITE BEAD 6.5*5*1.7	1	PCS
	71L 55 30	FERRITE BEAD 4.0*2*3	1	PCS
L901	73L 174 26 T1	LINE LILTER 0.45mm	1	PCS
L902	73L 253 91 H	CHOKE COIL	1	PCS
L902	73L 253 91 L	CHOKE BY LI TA	0	PCS
L902	73L 253 91 S	CHOKE COIL	0	PCS
T901	80L 600 3 L	X'FMR BY LI TAI	0	PCS
T901	80L 600 3 T	SRW28EC-T40H017	1	PCS
LED1	81L 2 3 2P	LED	1	PCS
F901	84L 53 1	FUSE 2A 250V LF-230002	0	PCS
F901	84L 7H200 NL	FUSE 2Z 250V HL-50T 2A	1	PCS
CN901	87L 501 10	AC SOCKET	1	PCS
CN901	87L 501 10 CJ	AC SOCKET	0	PCS
	89L 171512	DC CABLE	1	PCS
BD901	93L 50460 8	BRIDGE 2KBP06M2A600V	1	PCS
D901	93L 6026T52T	RECTIFIER DIODE FR107	1	PCS
D901	93L 6026W52T	FR107	0	PCS
D902	93L 6038P52T	PS102R	1	PCS
D902	93L 6038T52T	FR103	0	PCS
J908	95L 90 23	TIN COATED	1	PCS
	96L 29 8	TUBE	1	PCS
	705L 560 61 04	NR901 ASS'Y	1	PCS
	705L 560 93 05	D911 ASS'Y	1	PCS
R911	705LAD17 61 02	R911 ASS'Y	1	PCS
	715L 901 1 4	ADAPTOR	1	PCS
	705L 560 57 03	Q901 ASS'Y	1	PCS
	705L 560 61 03	R930 ASS'Y	1	PCS
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PAREN	T NO : ADPC12350BP6	LCD ADAPTER A6 ASS'Y		
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	33L6007 1	LENS	1.01	PCS
	40L 154501 1	HI-POT GND LABEL FOR MO	1	PCS
	40L350W695 2A	ADAPTER ID LABLE	1.02	PCS
	45L 88525 E	PE BAG	1	PCS

	W33L4477 D T	TOP COVER	1.01	PCS
	W33L4478 D T	BOTTOM COVER	1.01	PCS
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PAREN	T NO : ADPC12400BAI	LCD ADAPTER ASS'Y FOR I		
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L901	6L 31502	1.5MM RIVET	4	PCS
T901	6L 31502	1.5MM RIVET	4	PCS
	715L 901 2 5	PCB BOARD	1	PCS
J901	95L 90 23	TIN COATED	0	PCS
J902	95L 90 23	TIN COATED	0	PCS
J903	95L 90 23	TIN COATED	0	PCS
J904	95L 90 23	TIN COATED	0	PCS
J905	95L 90 23	TIN COATED	0	PCS
J906	95L 90 23	TIN COATED	0	PCS
J907	61L 60220252T	CFR 2K OHM+-5% 1/6W	1	PCS
FB901	71L 55 19 T	FERRITE BEAD 9X3.5X0.8	1	PCS
IC902	56L 158 2 T	3PIN IC TL431C/T.I.	0	PCS
IC905	56L 158 2 T	3PIN IC TL431C/T.I.	0	PCS
IC902	56L 158 4 T A	HTL431	1	PCS
IC905	56L 158 4 T A	HTL431	1	PCS
C905	65L 1K152 1T6052	1.5NF/1KV Z5F+-10%	1	PCS
C905	65L 1K152 1T6285	1.5NF/1KV Z5F+-10%	0	PCS
C905	65L 1K152 1T6921	1.5NF/1KV Z5F+-10%	0	PCS
C920	65L517K681 2T6052	680PF 500V +-10% 25P	0	PCS
C920	65L517K681 2T6213	680PF 500V +-10% 25P	1	PCS
C920	65L517K681 2T6285	680PF 500V +-10% 25P	0	PCS
C908	67L 305100 7T	10UF +-20% 50V	1	PCS
C915	67L 305220 7T	22UF +-20% 50V	1	PCS
C923	67L 305471 3T	470UF 16V	1	PCS
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PAREN	T NO : ADPC12400BSMT	LCD ADAPTER ASS'Y		
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IC901	56L 379 27	FA13843N	1	PCS
Q903	57L 417 4	PMBS3904/PHILIPS-SMT(04	1	PCS
Q902	57L 417 6	PMBS3906/PHILIPS-SMT(06	1	PCS
R928	61L0603102	CHIPR 1K OHM +-5% 1/10W	1	PCS
R937	61L0603243 1F	CHIPR 2.43KOHM+-1% 1/10	1	PCS
R936	61L0603931 1F	CHIPR 9.31KOHM+-1% 1/10	1	PCS
R925	61L0805000	CHIP O OHM 1/8W	1	PCS

R915	61L0805101	CHIPR 100 OHM +-5% 1/8W	1	PCS
R935	61L0805102	CHIPR 1K OHM +-5% 1/8W	1	PCS
R927	61L0805103	CHIPR 10K OHM +-5% 1/8W	1	PCS
R913	61L0805104	CHIPR 100K OHM+-5% 1/8W	1	PCS
R939	61L0805104	CHIPR 100K OHM+-5% 1/8W	1	PCS
R900	61L0805112	1.1K OHM 1/8W	1	PCS
R922	61L0805114	CHIP RES 110K 1/8W	1	PCS
R918	61L0805133	CHIPR 13KOHM +-5% 1/8W	1	PCS
R919	61L0805203	CHIPR 20KOHM +-5% 1/8W	1	PCS
R914	61L0805204	200K OHM 1/8W	1	PCS
R921	61L0805303	CHIP 30K OHM 1/8W	1	PCS
R924	61L0805472	CHIPR 4.7K OHM +-5% 1/8	1	PCS
R917	61L0805473	CHIPR 47K OHM +-5% 1/8W	1	PCS
R920	61L0805473	CHIPR 47K OHM +-5% 1/8W	1	PCS
R929	61L0805821	820 1/8W	1	PCS
R912	61L1206100	CHIPR 10 OHM+-5% 1/4W	1	PCS
R923	61L1206100	CHIPR 10 OHM+-5% 1/4W	1	PCS
R931	61L1206100	CHIPR 10 OHM+-5% 1/4W	1	PCS
R932	61L1206100	CHIPR 10 OHM+-5% 1/4W	1	PCS
R926	61L1206101	CHIP 100 OHM 5% 1/4W	1	PCS
R905	61L1206304	CHIP 300K OHM 1/4W	1	PCS
R906	61L1206304	CHIP 300K OHM 1/4W	1	PCS
R907	61L1206304	CHIP 300K OHM 1/4W	1	PCS
R908	61L1206304	CHIP 300K OHM 1/4W	1	PCS
R909	61L1206304	CHIP 300K OHM 1/4W	1	PCS
R910	61L1206304	CHIP 300K OHM 1/4W	1	PCS
R934	61L1206471	CHIPR 470 OHM+-5% 1/4W	1	PCS
R933	61L1206472	CHIP 4.7KOHM 5% 1/4W	1	PCS
R903	61L1206514	CHIPR 510KOHM +-5% 1/4W	1	PCS
R904	61L1206514	CHIPR 510KOHM +-5% 1/4W	1	PCS
R901	61L1206684	CHIPR 680K OHM+-5% 1/4W	1	PCS
R902	61L1206684	CHIPR 680K OHM+-5% 1/4W	1	PCS
C914	65L0603102 32	1000PF +-10% 50V X7R	1	PCS
C911	65L0603152 32	1500PF +-10% 50V X7R 06	1	PCS
C913	65L0603331 31	330PF +-5% 50V NPO	1	PCS
R938	65L0805102 32	CHIP 1000P 50VX7R 0805	1	PCS
C909	65L0805104 22	0.1UF +-10% 25V X7R 080	1	PCS
C928	65L0805104 22	0.1UF +-10% 25V X7R 080	1	PCS
C929	65L0805104 22	0.1UF +-10% 25V X7R 080	1	PCS
C924	65L0805104 27	CHIP CAP 0.1uF 25V Y5V	1	PCS

C912	65L0805105 12	1UF +-10% 16V X7R	1	PCS
C917	65L0805221 31	220PF 50V NPO	1	PCS
C930	65L0805334 27	0.33UF 1/5V	1	PCS
C926	65L0805474 27	CHIP 0.47UF 25V Y5V	1	PCS
C910	65L1206102 31	1000PF +-5% 50V NPO 120	1	PCS
D904	93L 64 32	LL4148 SMD	0	PCS
D905	93L 64 32	LL4148 SMD	0	PCS
D906	93L 64 32	LL4148 SMD	0	PCS
D904	93L 6432V	LL4148-GS08	1	PCS
D905	93L 6432V	LL4148-GS08	1	PCS
D906	93L 6432V	LL4148-GS08	1	PCS
ZD901	93L 39S 15 T	RLZ15B TE-11	1	PCS
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PAREN	T NO : 705L 560 61 04	NR901 ASS'Y		
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NR901	61L 58080 WT	8 OHM NCTR	1	PCS
	96L 29 10	SHRINR TUBE UL/CSA	0.025	M
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PAREN	T NO : 705L 560 93 05	D911 ASS'Y		
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	51L 200 1	散热油	2	G
	90L 396503 D	HEAT SINK	1	PCS
D911	93L 60217	FMB-29L	1	PCS
D911	93L 60218	SB10100FCT	0	PCS
	M1L1730 7128	SCREW	1	PCS
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PAREN	T NO : 705LAD17 61 02	R911 ASS'Y		
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R911	61L152M10457F	MOFR 100KOHM +-5% 2W	1	PCS
	96L 29 6	SHRINK TUBE UL/CSA	1	PCS
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PAREN	T NO : 705L 560 57 03	Q901 ASS'Y		
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	52L6019 2	绝缘胶带	3	CM
	M1L1730 7128	SCREW	1	PCS
	51L 200 1	散热油	2	G
Q901	57L 724 4	2SK2996	1	PCS
Q901	57L 724 4A	STP9NK60ZFP	0	PCS
	90L 396502 Q	HEAT SINK	1	PCS
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PAREN	T NO : 705L 560 61 03	R930 ASS'Y		
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R930	61L 2J47859B	WIRE WOUND 0.47 OHM ZW	1	PCS
	96L 29 6	SHRINK TUBE UL/CSA	1	PCS
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PAREN	T NO : CBPC562KHRY2	CONVERSION BOARD T562KII		
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	AIC562KHRY2	MAIN BOARD FOR T562K*II	1	PCS
CN4	33L3802 9H	WAFER 9P RIGHT ANELE PI	1	PCS
CN3	33L8022 6A H	HEADER FEMALE 6P	1	PCS
CN8	33L8027 14 H	WAFER 14P 2.0MM DIP DUA	1	PCS
	40L 457624 1B	CPU LABEL	1	PCS
	40L 45762412A	CBPC LABEL	1	PCS
	49L 51 1A	去渍油	0.05	ML
	51L 6 4500	RTV 胶	0	G
	51L 6 4502	RTV 胶	0	G
	51L 6 4503	RTV 胶	3	G
	52L6026 1	网版纸	20	MM
	52L6026 2	网版纸	20	MM
	55L 100600 A	防溅焊丝	0.3	G
	55L 100600 B	锡丝	0.3	G
	55L 100605	锡丝	9.1	G
Q7	56L 158 4 T A	HTL431	1	PCS
U4	56L1125139HY1	SM89516C25J	1	PCS
C17	67L215B221 4H	LOW ESR 220UF 25V 8*11	1	PCS
C2	67L215B221 4H	LOW ESR 220UF 25V 8*11	1	PCS
C4	67L215B471 3H	470UF 16V LTR471M1CF11V	1	PCS
FB1	71L 55 28	FERRITE BEAD 7.62*5.08*	1	PCS
L2	73L 253127 L	CC-010730	1	PCS
X1	93L 22 51	CRYSTAL 12MHz HC-49US A	1	PCS
CN1	95L 900552	WIRE HARNESS	1	PCS
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PAREN	T NO : AIC562KHRY2	MAIN BOARD FOR T562K*IYA		
CN10	33L8019 40	CONNECTOR 40P SMT	1	PCS
CN9	33L8019 40	CONNECTOR 40P SMT	1	PCS
	55L 23520	IPA	0.06	ML
	55L 100600 A	防溅焊丝	0.3	G
	55L 100600 B	锡丝	0.3	G
	55L 100602 6461	锡膏	0.85	G
	55L 100602 6657	锡膏	0	G

U6	56L 562 22	MASCOT VII	1	PCS
U3	56L 563 7	AIC1084-33CM	0	PCS
U1	56L 563 11	SI-8050SD	0	PCS
U1	56L 563 20	AP1501-50	1	PCS
U3	56L 563 21	AP1084K33	1	PCS
U2	56L 585 4	AIC1117-33CY	0	PCS
U2	56L 585 4A	AP1117E33A	1	PCS
U7	56L 657 2	P2027A	1	PCS
U12	56L1133 16	24LC21A/SN	1	PCS
U5	56L1133 24	AT24C16N-10SC-2.7	1	PCS
U5	56L1133 33	M24C16-MN6T	0	PCS
U8	56L4LVC 14 P	74LVC14ADT	1	PCS
Q14	57L 417 4	PMBS3904/PHILIPS-SMT(04	1	PCS
Q2	57L 417 4	PMBS3904/PHILIPS-SMT(04	1	PCS
Q4	57L 417 4	PMBS3904/PHILIPS-SMT(04	1	PCS
Q5	57L 417 6	PMBS3906/PHILIPS-SMT(06	1	PCS
Q13	57L 748 1	SI2304DS-T1 SMT(A4)	0	PCS
Q13	57L 748 1A	AO3400	1	PCS
RP1	61L 125101 8	CHIP ARRAY 100 OHM 1/16	1	PCS
LP1	61L 125103 8	CHIP AR 8P4R 10KOHM +-5	1	PCS
LP2	61L 125103 8	CHIP AR 8P4R 10KOHM +-5	1	PCS
C70	61L0603000	CHIPR 0OHM +-5% 1/10W	1	PCS
R1	61L0603000	CHIPR 0OHM +-5% 1/10W	1	PCS
R54	61L0603000	CHIPR 0OHM +-5% 1/10W	1	PCS
R57	61L0603000	CHIPR 0OHM +-5% 1/10W	1	PCS
R63	61L0603000	CHIPR 0OHM +-5% 1/10W	1	PCS
R65	61L0603000	CHIPR 0OHM +-5% 1/10W	1	PCS
R66	61L0603000	CHIPR 0OHM +-5% 1/10W	1	PCS
R67	61L0603000	CHIPR 0OHM +-5% 1/10W	1	PCS
R20	61L0603101	CHIPR 100 OHM +-5% 1/10	1	PCS
R27	61L0603101	CHIPR 100 OHM +-5% 1/10	1	PCS
R28	61L0603101	CHIPR 100 OHM +-5% 1/10	1	PCS
R29	61L0603101	CHIPR 100 OHM +-5% 1/10	1	PCS
R30	61L0603101	CHIPR 100 OHM +-5% 1/10	1	PCS
R31	61L0603101	CHIPR 100 OHM +-5% 1/10	1	PCS
R35	61L0603101	CHIPR 100 OHM +-5% 1/10	1	PCS
R36	61L0603101	CHIPR 100 OHM +-5% 1/10	1	PCS
R48	61L0603101	CHIPR 100 OHM +-5% 1/10	1	PCS
R5	61L0603101	CHIPR 100 OHM +-5% 1/10	1	PCS
R68	61L0603101	CHIPR 100 OHM +-5% 1/10	1	PCS

R71	61L0603101	CHIPR 100 OHM +-5% 1/10	1	PCS
R72	61L0603101	CHIPR 100 OHM +-5% 1/10	1	PCS
R75	61L0603101	CHIPR 100 OHM +-5% 1/10	1	PCS
R76	61L0603101	CHIPR 100 OHM +-5% 1/10	1	PCS
R79	61L0603101	CHIPR 100 OHM +-5% 1/10	1	PCS
R85	61L0603101	CHIPR 100 OHM +-5% 1/10	1	PCS
R86	61L0603101	CHIPR 100 OHM +-5% 1/10	1	PCS
R87	61L0603101	CHIPR 100 OHM +-5% 1/10	1	PCS
R92	61L0603101	CHIPR 100 OHM +-5% 1/10	1	PCS
R94	61L0603101	CHIPR 100 OHM +-5% 1/10	1	PCS
R51	61L0603102	CHIPR 1K OHM +-5% 1/10W	1	PCS
R9	61L0603102	CHIPR 1K OHM +-5% 1/10W	1	PCS
C101	61L0603103	CHIPR 10K OHM +-5% 1/10	1	PCS
R42	61L0603103	CHIPR 10K OHM +-5% 1/10	1	PCS
R43	61L0603103	CHIPR 10K OHM +-5% 1/10	1	PCS
R44	61L0603103	CHIPR 10K OHM +-5% 1/10	1	PCS
R80	61L0603103	CHIPR 10K OHM +-5% 1/10	1	PCS
R89	61L0603103	CHIPR 10K OHM +-5% 1/10	1	PCS
R40	61L0603104	CHIPR 100K OHM +-5% 1/1	1	PCS
R7	61L0603104	CHIPR 100K OHM +-5% 1/1	1	PCS
R64	61L0603122	1.2K OHM 1/10W 5%	1	PCS
R49	61L0603151	CHIPR 150 OHM +-5% 1/10	1	PCS
R50	61L0603151	CHIPR 150 OHM +-5% 1/10	1	PCS
R11	61L0603202	CHIPR 2K OHM+-5% 1/10W	1	PCS
R38	61L0603202	CHIPR 2K OHM+-5% 1/10W	1	PCS
R39	61L0603202	CHIPR 2K OHM+-5% 1/10W	1	PCS
R32	61L0603220	CHIPR 22 OHM+-5% 1/10W	1	PCS
R33	61L0603220	CHIPR 22 OHM+-5% 1/10W	1	PCS
R34	61L0603220	CHIPR 22 OHM+-5% 1/10W	1	PCS
R81	61L0603220	CHIPR 22 OHM+-5% 1/10W	1	PCS
R84	61L0603220	CHIPR 22 OHM+-5% 1/10W	1	PCS
R10	61L0603222	CHIPR 2.2K OHM+-5% 1/10	1	PCS
R52	61L0603222	CHIPR 2.2K OHM+-5% 1/10	1	PCS
R83	61L0603222	CHIPR 2.2K OHM+-5% 1/10	1	PCS
R82	61L0603330	CHIPR 33 OHM +-5% 1/10W	1	PCS
R88	61L0603330	CHIPR 33 OHM +-5% 1/10W	1	PCS
R100	61L0603331	CHIP 330 OHM 1/10W	1	PCS
R98	61L0603331	CHIP 330 OHM 1/10W	1	PCS
R17	61L0603472	CHIPR 4.7K OHM +-5% 1/1	1	PCS
R18	61L0603472	CHIPR 4.7K OHM +-5% 1/1	1	PCS

R45	61L0603472	CHIPR 4.7K OHM +-5% 1/1	1	PCS
R46	61L0603472	CHIPR 4.7K OHM +-5% 1/1	1	PCS
R90	61L0603472	CHIPR 4.7K OHM +-5% 1/1	1	PCS
R91	61L0603472	CHIPR 4.7K OHM +-5% 1/1	1	PCS
R97	61L0603472	CHIPR 4.7K OHM +-5% 1/1	1	PCS
R41	61L0603512	CHIP 5.1K OHM 1/10W	1	PCS
R70	61L0603750 9F	75OHM 1% 1/10W	1	PCS
R74	61L0603750 9F	75OHM 1% 1/10W	1	PCS
R78	61L0603750 9F	75OHM 1% 1/10W	1	PCS
R53	61L0603822	CHIPR 8.2K OHM+-5% 1/10	1	PCS
L1	61L1206000	CHIPR 0 OHM +-5% 1/4W	1	PCS
C74	65L0603101 32	100PF +-10% 50V X7R	1	PCS
C11	65L0603103 32	0.01UF+-10% 50V X7R	1	PCS
C60	65L0603103 32	0.01UF+-10% 50V X7R	1	PCS
C61	65L0603103 32	0.01UF+-10% 50V X7R	1	PCS
C75	65L0603103 32	0.01UF+-10% 50V X7R	1	PCS
C76	65L0603103 32	0.01UF+-10% 50V X7R	1	PCS
C77	65L0603103 32	0.01UF+-10% 50V X7R	1	PCS
C78	65L0603103 32	0.01UF+-10% 50V X7R	1	PCS
C79	65L0603103 32	0.01UF+-10% 50V X7R	1	PCS
C80	65L0603103 32	0.01UF+-10% 50V X7R	1	PCS
C15	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C18	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C28	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C34	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C35	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C37	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C38	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C40	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C41	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C43	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C44	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C46	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C47	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C48	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C49	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C5	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C50	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C51	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C52	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS

C53	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C6	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C65	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C67	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C69	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C7	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C83	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C86	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C88	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C89	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C9	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C91	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
C93	65L0603104 32	CHIP 0.1UF 50V X7R	1	PCS
CP3	65L0603151 31	CHIP CAP 150PF 50V NPO	1	PCS
C102	65L0603220 31	CHIP 22PF 50V NPO	1	PCS
C105	65L0603220 31	CHIP 22PF 50V NPO	1	PCS
C106	65L0603220 31	CHIP 22PF 50V NPO	1	PCS
C33	65L0603220 31	CHIP 22PF 50V NPO	1	PCS
C36	65L0603220 31	CHIP 22PF 50V NPO	1	PCS
C72	65L0603220 31	CHIP 22PF 50V NPO	1	PCS
C73	65L0603220 31	CHIP 22PF 50V NPO	1	PCS
C94	65L0603220 31	CHIP 22PF 50V NPO	1	PCS
C95	65L0603220 31	CHIP 22PF 50V NPO	1	PCS
C96	65L0603220 31	CHIP 22PF 50V NPO	1	PCS
C97	65L0603220 31	CHIP 22PF 50V NPO	1	PCS
C98	65L0603220 31	CHIP 22PF 50V NPO	1	PCS
C8	65L0603221 31	CAP:CER 220PF 5% 50V SM	1	PCS
C85	65L0603221 31	CAP:CER 220PF 5% 50V SM	1	PCS
C81	65L0603330 31	33PF+-5% 50V NPO	1	PCS
C82	65L0603330 31	33PF+-5% 50V NPO	1	PCS
C84	65L0603330 31	33PF+-5% 50V NPO	1	PCS
C103	65L0603470 32	CHIP 47PF 50V X7R	1	PCS
C104	65L0603470 32	CHIP 47PF 50V X7R	1	PCS
C59	65L0603472 32	CHIP 4700PF 50V X7R	1	PCS
C62	65L0603472 32	CHIP 4700PF 50V X7R	1	PCS
C63	65L0603472 32	CHIP 4700PF 50V X7R	1	PCS
C10	65L0603473 32	CHIP 0.047UF 50V X7R	1	PCS
C100	65L0603560 31	CHIP 56PF 50V NPO	1	PCS
CZ1	65L0603563 32	CHIP 0.056UF 50V X7R	1	PCS
C71	65L0603681 32	CHIP 680 PIN	1	PCS

C39	65L0805105 22	CHIP 1UF 25V X7R 0805	1	PCS
CP1	65L602K220 8T	IRRAY CAP 22PF +-10% 16	1	PCS
CP10	65L602K220 8T	IRRAY CAP 22PF +-10% 16	1	PCS
CP11	65L602K220 8T	IRRAY CAP 22PF +-10% 16	1	PCS
CP12	65L602K220 8T	IRRAY CAP 22PF +-10% 16	1	PCS
CP13	65L602K220 8T	IRRAY CAP 22PF +-10% 16	1	PCS
CP14	65L602K220 8T	IRRAY CAP 22PF +-10% 16	1	PCS
CP15	65L602K220 8T	IRRAY CAP 22PF +-10% 16	1	PCS
CP2	65L602K220 8T	IRRAY CAP 22PF +-10% 16	1	PCS
CP4	65L602K220 8T	IRRAY CAP 22PF +-10% 16	1	PCS
CP5	65L602K220 8T	IRRAY CAP 22PF +-10% 16	1	PCS
CP6	65L602K220 8T	IRRAY CAP 22PF +-10% 16	1	PCS
CP7	65L602K220 8T	IRRAY CAP 22PF +-10% 16	1	PCS
CP8	65L602K220 8T	IRRAY CAP 22PF +-10% 16	1	PCS
CP9	65L602K220 8T	IRRAY CAP 22PF +-10% 16	1	PCS
C13	67L 312100 3	SMD 10uf +-20% 16V	1	PCS
C19	67L 312100 3	SMD 10uf +-20% 16V	1	PCS
C27	67L 312100 3	SMD 10uf +-20% 16V	1	PCS
C45	67L 312100 3	SMD 10uf +-20% 16V	1	PCS
C68	67L 312100 3	SMD 10uf +-20% 16V	1	PCS
C90	67L 312100 3	SMD 10uf +-20% 16V	1	PCS
C1	67L 312101 3	SMD 100UF +-20% 16V	1	PCS
C14	67L 312101 3	SMD 100UF +-20% 16V	1	PCS
C16	67L 312101 3	SMD 100UF +-20% 16V	1	PCS
C26	67L 312101 3	SMD 100UF +-20% 16V	1	PCS
C42	67L 312101 3	SMD 100UF +-20% 16V	1	PCS
C87	67L 312101 3	SMD 100UF +-20% 16V	1	PCS
C92	67L 312220 3	SMD 22UF +-20% 16V	1	PCS
C12	67L 312470 3	SMD 47UF +-20% 16V	1	PCS
C3	67L 312470 3	SMD 47UF +-20% 16V	1	PCS
RP10	71L 56A121 8M	CHIP BEAD	0	PCS
RP11	71L 56A121 8M	CHIP BEAD	0	PCS
RP12	71L 56A121 8M	CHIP BEAD	0	PCS
RP13	71L 56A121 8M	CHIP BEAD	0	PCS
RP2	71L 56A121 8M	CHIP BEAD	0	PCS
RP3	71L 56A121 8M	CHIP BEAD	0	PCS
RP4	71L 56A121 8M	CHIP BEAD	0	PCS
RP5	71L 56A121 8M	CHIP BEAD	0	PCS
RP6	71L 56A121 8M	CHIP BEAD	0	PCS
RP7	71L 56A121 8M	CHIP BEAD	0	PCS

RP8	71L 56A121 8M	CHIP BEAD	0	PCS
RP9	71L 56A121 8M	CHIP BEAD	0	PCS
RP10	71L 56A121 8T	CHIP BEAD ARRAY 120 OHM	1	PCS
RP11	71L 56A121 8T	CHIP BEAD ARRAY 120 OHM	1	PCS
RP12	71L 56A121 8T	CHIP BEAD ARRAY 120 OHM	1	PCS
RP13	71L 56A121 8T	CHIP BEAD ARRAY 120 OHM	1	PCS
RP2	71L 56A121 8T	CHIP BEAD ARRAY 120 OHM	1	PCS
RP3	71L 56A121 8T	CHIP BEAD ARRAY 120 OHM	1	PCS
RP4	71L 56A121 8T	CHIP BEAD ARRAY 120 OHM	1	PCS
RP5	71L 56A121 8T	CHIP BEAD ARRAY 120 OHM	1	PCS
RP6	71L 56A121 8T	CHIP BEAD ARRAY 120 OHM	1	PCS
RP7	71L 56A121 8T	CHIP BEAD ARRAY 120 OHM	1	PCS
RP8	71L 56A121 8T	CHIP BEAD ARRAY 120 OHM	1	PCS
RP9	71L 56A121 8T	CHIP BEAD ARRAY 120 OHM	1	PCS
FB5	71L 56B221	CHIP BEAD 220 OHM TB201	1	PCS
FB2	71L 57G601	TI3216JIG601-T17A	1	PCS
FB3	71L 57G601	TI3216JIG601-T17A	1	PCS
FB9	71L 57G601	TI3216JIG601-T17A	1	PCS
FB2	71L 57G601 N	CHIP BEAD	0	PCS
FB3	71L 57G601 N	CHIP BEAD	0	PCS
FB9	71L 57G601 N	CHIP BEAD	0	PCS
FB17	71L 59C121 B	FCM1608C-121T03 SMD	1	PCS
FB20	71L 59C121 B	FCM1608C-121T03 SMD	1	PCS
FB21	71L 59C121 B	FCM1608C-121T03 SMD	1	PCS
FB11	71L 59C300	30 OHM BEAD	1	PCS
FB12	71L 59C300	30 OHM BEAD	1	PCS
FB13	71L 59C300	30 OHM BEAD	1	PCS
FB14	71L 59C300	30 OHM BEAD	1	PCS
FB15	71L 59C300	30 OHM BEAD	1	PCS
FB18	71L 59C300	30 OHM BEAD	1	PCS
FB19	71L 59C300	30 OHM BEAD	1	PCS
FB22	71L 59C300	30 OHM BEAD	1	PCS
FB23	71L 59C300	30 OHM BEAD	1	PCS
FB6	71L 59C300	30 OHM BEAD	1	PCS
FB7	71L 59C300	30 OHM BEAD	1	PCS
FB8	71L 59C300	30 OHM BEAD	1	PCS
U4	87L 202 44	PLCC SMT CONN PD41C-441	1	PCS
Z1	93L 39147	TZMC5V6-GS08	1	PCS
Z2	93L 39147	TZMC5V6-GS08	1	PCS
Z3	93L 39147	TZMC5V6-GS08	1	PCS

Q1	93L 60211	SMB340 BY FULL POWER	1	PCS
Q11	93L 60222	BAT54CFILM(D87)	1	PCS
Q1	93L 60225	SK34B	0	PCS
Q11	93L 60230	BAT54C(L43)	0	PCS
Q6	93L 6432V	LL4148-GS08	1	PCS
Q10	93L 6433P	BAV99	1	PCS
Q8	93L 6433P	BAV99	1	PCS
Q9	93L 6433P	BAV99	1	PCS
	715L1070 D	4 LAYER PCB 145X105	1	PCS
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PAREN	T NO : CNPC560A2	CONVERSION BOARDT562/4		
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	CNPC560A2AI	CONVERSION BOARD	1	PCS
J7	33L3252 2 H	WAFER 2P 3.96MM 90	1	PCS
	51L 6 4500	RTV 胶	0	G
	51L 6 4502	RTV 胶	0	G
	51L 6 4503	RTV 胶	1	G
JP3	88L 3041CF	DC JACK	1	PCS
F01	95L 90 23	TIN COATED	1	PCS
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PAREN	T NO : CNPC560A2AI	CONVERSION BOARD		
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JP3	6L 31501	箬餅	3	PCS
	715L 891 3A	LCD L501-ADC-INBRD	1	PCS
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PAREN	T NO : INPC5216A2D	LCD INVERTER BOARD		
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	INPC5216A2DSMT	LCD INVERTER BOARD FOR	1	PCS
CON1	33L8009 6N H	PIN HEADER DUAL ROW H:6	1	PCS
CON2	33L8020 2D E	CONN 2P	0	PCS
CON3	33L8020 2D E	CONN 2P	0	PCS
CON2	33L8020 2D U	WAFER	0	PCS
CON3	33L8020 2D U	WAFER	0	PCS
CON2	33L8020 2D AC	CONN.2P R/A DIP BY ACES	1	PCS
CON3	33L8020 2D AC	CONN.2P R/A DIP BY ACES	1	PCS
	40L 45762412A	CBPC LABEL	1.03	PCS
	51L 6 4500	RTV 溅	0	G
	51L 6 4502	RTV 溅	0	G
	51L 6 4503	RTV 溅	1	G
MAYLA	52L6025 11575	绝缘片	1	PCS

C9	64L179J1541AT	MKT.CAP 0.15UF 100V RS	1	PCS
C10	65L 3J2706ET	27PF +-5% 3KV TDK	1	PCS
C11	65L 3J2706ET	27PF +-5% 3KV TDK	1	PCS
C1	67L215C151 4H	LOW ESR 150UF 25V 8*7MM	1	PCS
L2	73L 174 30 H	FILTER 500MH HA	0	PCS
L2	73L 174 30 YS	FILTER	0	PCS
L1	73L 253 92 L	CHOKE T50-52B	0	PCS
L1	73L 253 92 Y	YSC-A178720	1	PCS
PT1	80LL15T 10YSD	X'FMR	1	PCS
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PAREN	T NO:INPC5216A2DSMT	LCD INVERTER BOARD FOR SM		
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Q3	56L 566 10	SI4431DY-T1-SMT	0	PCS
U1	56L 608 2	TL5001CDR-SMT	1	PCS
Q4	57L 417 4	PMBS3904/PHILIPS-SMT(04	1	PCS
Q5	57L 417 6 T	PMBS3906	1	PCS
Q2	57L 760 1	FN1L4L	0	PCS
Q1	57L 760 2	FA1L4L	0	PCS
Q6	57L 760 3	FA1L3M	0	PCS
Q2	57L 760 4	DTA144WKA BY ROHM SMT(7	1	PCS
Q1	57L 760 5	DTC144WKA BY ROHM SMT(8	1	PCS
Q6	57L 760 6	DTC143EKA SMT(23)	1	PCS
Q7	57L 761 2	2SC5706-TL-SMT	1	PCS
Q8	57L 761 2	2SC5706-TL-SMT	1	PCS
Q7	57L 761 3	2SC5824R SMT	0	PCS
Q8	57L 761 3	2SC5824R SMT	0	PCS
Q3	57L 763 3	AO4411 SO-8 BY AOS SMT	1	PCS
R18	61L0603102	CHIPR 1K OHM +-5% 1/10W	1	PCS
R17	61L0603112	CHIP 1.1K OHM 1/10W	1	PCS
R3	61L0603222	CHIPR 2.2K OHM+-5% 1/10	1	PCS
R1	61L0603303	CHIP 30K OHM 5% 1/10W	1	PCS
R6	61L0603333	CHIP 33K OHM 1/10W	1	PCS
R10	61L0603392	CHIP 3.9K OHM 1/10W	1	PCS
R11	61L0603471	CHIPR 470 OHM+-5% 1/10W	1	PCS
R9	61L0603472	CHIPR 4.7K OHM +-5% 1/1	1	PCS
R4	61L0603511	CHIPR 510 OHM+-5% 1/10W	1	PCS
R2	61L0603512	CHIP 5.1K OHM 1/10W	1	PCS
R5	61L0603513	CHIP 51K OHM 1/10W	1	PCS
R12	61L0603683	CHIP 68K OHM 1/10W	1	PCS
R8	61L0603683	CHIP 68K OHM 1/10W	1	PCS

R13	61L1206202	CHIP 2K 5% 1/4W	1	PCS
R14	61L1206202	CHIP 2K 5% 1/4W	1	PCS
R15	61L1206202	CHIP 2K 5% 1/4W	1	PCS
R16	61L1206202	CHIP 2K 5% 1/4W	1	PCS
C5	65L0805103 22	CHIP 0.01uF 25V X7R 080	1	PCS
C12	65L0805104 22	0.1UF +-10% 25V X7R 080	1	PCS
C2	65L0805104 22	0.1UF +-10% 25V X7R 080	1	PCS
C3	65L0805104 22	0.1UF +-10% 25V X7R 080	1	PCS
C4	65L0805104 22	0.1UF +-10% 25V X7R 080	1	PCS
C6	65L0805105 27	CHIP 1UF 25V Y5V 0805	1	PCS
C8	65L0805105 27	CHIP 1UF 25V Y5V 0805	1	PCS
C7	67L 312100 3	SMD 10uf +-20% 16V	1	PCS
D3	93L 6433G	BAV99-SMT	0	PCS
D3	93L 6433P	BAV99	1	PCS
D2	93L 39S 1 T	TZMC11-GS08	0	PCS
D2	93L 39S 3 T	BZT52-C11	0	PCS
D2	93L 39S 8 T	ZD RLZ11B ROHM	1	PCS
D1	93L2004 1	SMAL240LVXRO-SMT	0	PCS
D1	93L3004 1	SMAL340XXXRO 3A 40V SMA	0	PCS
D1	93L3004 2	SR34 PAN JIT	1	PCS
PCB	715L 991 1C	PCB	1	PCS
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PAREN	T NO : KEPC562KY6	KEY BOARD FOR T562K*IIAM		
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	AIK560KY2	KEY BOARD FOR T562K*IIY	1	PCS
	AIK560KY2SMT	KEY BOARD FOR T560K* SM	1	PCS
SW101	77L 600 1GCJ	TACT SWITCH TSPB-2	0	PCS
SW102	77L 600 1GCJ	TACT SWITCH TSPB-2	0	PCS
SW103	77L 600 1GCJ	TACT SWITCH TSPB-2	0	PCS
SW104	77L 600 1GCJ	TACT SWITCH TSPB-2	0	PCS
SW105	77L 600 1GCJ	TACT SWITCH TSPB-2	0	PCS
SW101	77L 600 1GHJ	KEY SWITCH	1	PCS
SW102	77L 600 1GHJ	KEY SWITCH	1	PCS
SW103	77L 600 1GHJ	KEY SWITCH	1	PCS
SW104	77L 600 1GHJ	KEY SWITCH	1	PCS
SW105	77L 600 1GHJ	KEY SWITCH	1	PCS
LED1	81L 12 1 GP	LED	1	PCS
J801	95L8014 9 35	HARNESS	1	PCS
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PAREN	T NO : AIK560KY2	KEY BOARD FOR T562K*IIAM		

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	715L 879 1A A	KEPC	1	PCS
J101	95L 90 23	TIN COATED	0	PCS
J102	95L 90 23	TIN COATED	0	PCS
R109	61L 60210252T	CFR 1K OHM+-5% 1/6W	1	PCS
R101	61L 60210352T	CFR 10K OHM+-5% 1/6W	1	PCS
R102	61L 60210352T	CFR 10K OHM+-5% 1/6W	1	PCS
R103	61L 60210352T	CFR 10K OHM+-5% 1/6W	1	PCS
R104	61L 60210352T	CFR 10K OHM+-5% 1/6W	1	PCS
R105	61L 60210352T	CFR 10K OHM+-5% 1/6W	1	PCS
R106	61L 60210352T	CFR 10K OHM+-5% 1/6W	1	PCS
R107	61L 60210352T	CFR 10K OHM+-5% 1/6W	1	PCS
R108	61L 60222152T	CFR 220 OHM +-5% 1/6W	1	PCS
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PAREN	T NO : AIK560KY2SMT	KEY BOARD FOR T560K* S		
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Q101	57L 417 4	PMBS3904/PHILIPS-SMT(04	1	PCS
Q102	57L 417 4	PMBS3904/PHILIPS-SMT(04	1	PCS
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PAREN	T NO : 705L562KB34 38	LCD 后壳 ASS'Y		
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	12L 385 1	RUBBER FOOT	0	PCS
	33L4339 F1 1L	HINGE COVER (L)	1	PCS
	33L4339 F1 2L	HINGE COVER (R)	1	PCS
	34L 910 F1 B	BACK COVER	1	PCS
	34L 911 F1 B	SUPPORT FRONT	1	PCS
	34L 912 F1 B	SUPPORT BACK	1	PCS
	34L 913 F1 B	BASE	1	PCS
	37L 446 1	LCD HINGE (L501-C)	1	PCS
	M1L 340 8128	SCREW	2	PCS
	Q1L 330 8120	SCREW 3X8mm	2	PCS
	Q1L 340 8128	SCREW 4X8mm	1	PCS
	AM1L1740 12128	SCREW	4	PCS