

DLF1744 / DLH1744 V3

17" TFT LCD, LED Backlight 1000nits, SXGA

17" TFT LCD panel, built-in 1000 nits high bright for sunlight readable LCD display, high transmittance color filter, high transmission polarizing plates, Low Power Consumption, suitable for kiosk, advertising, POS, marline, transportation, gaming, studio display, gas pump.



KEY FEATURES

- Sunlight Readable
- LED Backlight
- High Shock & Vibration Resistance
- Low Power Consumption
- Wide Operation Temperature.
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming
- Life Expectancy (70,000hrs)

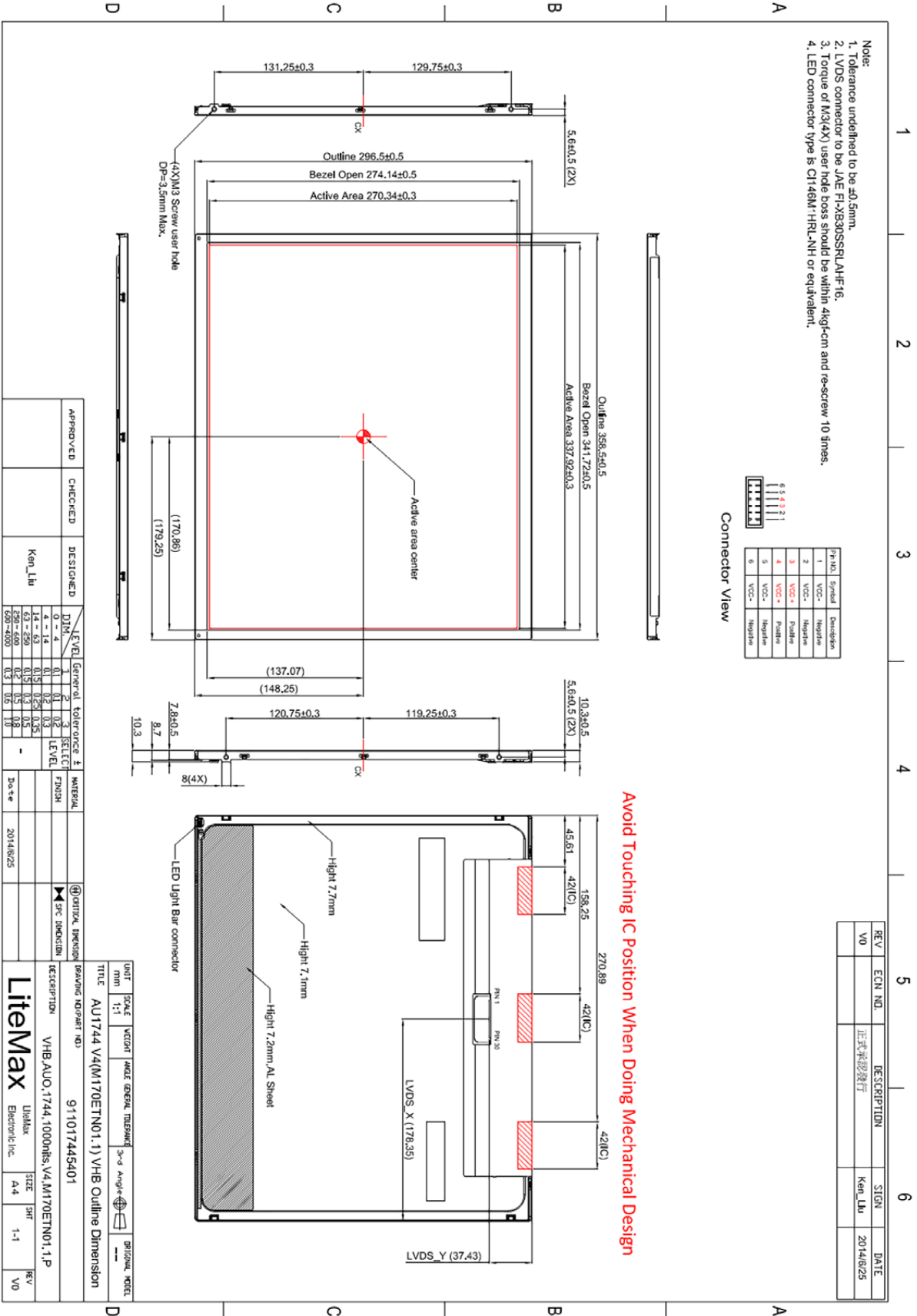
SPECIFICATIONS

Model No.	DLF1744 V3 / DLH1744 V3
Description	17" TFT LCD, LED Backlight 1000nits,SXGA
Display Area (mm)	337.92 x 270.34mm
Brightness	1000 cd/m ²
Resolution	1280 x 1024 (SXGA)
Contrast Ratio	1000 : 1
Pixel Pitch (mm)	0.264(H) x 0.264(V)
Pixel Per Inch (PPI)	96
Viewing Angle	170°(H), 160°(V)
Display Colors	16.7M
Response Time (Typical)	5ms
Sync	LVDS
Operating Temperature	0°C ~ 50°C
Storage Temperature	-20°C ~ 60°C
Power Consumption	16.1W /21.7W
Dimensions (mm)	358.5 x 296.5 x 10.3
Weight (Net)	1.4kg
LED Driving Board	LID17A
Control Board (Optional)	<input type="checkbox"/> AD6038GA <input type="checkbox"/> AD6038GD <input type="checkbox"/> AD2662GDHVA <input type="checkbox"/> AD2662GDVAR
<input type="checkbox"/> AD6038GA	VGA+Audio
<input type="checkbox"/> AD6038GD	VGA+DVI
<input type="checkbox"/> AD2662GDHVA	VGA+CVBS+S-Video+Audio (Optional DVI / Component /HDMI)
<input type="checkbox"/> AD2662GDVAR	VGA+DVI (Optional S-Video/ Component / Audio)
F / R Control Button	<input type="checkbox"/> 4 Key
<input type="checkbox"/> 4 Key	Power Switch, Menu, Select (+,-),
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen

*Specifications are subject to change without notice. **All brands or product names are trademarks or registered trademarks of their respective companies.

DLF= Panel+LED Driving Board

DLH= Panel+LED Driving Board+Control Board



APPROVED	CHECKED	DESIGNED	DATE
		Ken Liu	2014/6/25

LEVEL	General	Tolerance	LEVEL	MATERIAL	DESCRIPTION
0 - 4	0.1	0.1	0	FRUSH	
1 - 4	0.15	0.25	1	FRUSH	
5 - 250	0.15	0.3	2	FRUSH	
250 - 600	0.2	0.5	3	FRUSH	
600 - 4000	0.3	0.8	4	FRUSH	

UNIT	SCALE	VECT	ANGLE	GENERAL	TOLERANCE	3rd	Angle	ORIGINAL	MODEL
mm	1:1								

TITLE: AU1744 V4(M170ETN01.1) VHB Outline Dimension

DESCRIPTION: VHB.AUC.1744.1000RHS.V4(M170ETN01.1).P

LiteMax Ushikar Electronic Inc. A4 A4 1-1 REV V0

REV	ECN NO.	DESCRIPTION	SIGN	DATE
V0		正式承認發行	Ken Liu	2014/6/25