

DLO5507-L

55" TFT LCD, LED Backlight 1400nits, Ultra Narrow Bezel, FHD (1920x1080)

The DLO5507-L feature a full HD 55-inch LCD with high brightness LED backlight and ultra narrow bezel. DLO5507-L integrate proprietary Durapixel and MaxRGB display technologies, it can reach up to 1400 nits and show sunlight readable image quality, high color saturation, high contrast levels and incredible picture detail. DLO5507-L build in auto color calibration function for excellent color quality and uniformity among multiple displays. With an ultra slim 3.8mm active-to-active width, multiple screen can be placed side by side to create seamless image.



KEY FEATURES

- Ultra Brightness:1400nits
- LED Backlight
- Ultra Narrow Bezel 3.8mm
- LCD Blacking Defect Free (H Tni 110°C)
- Resolution FHD (1920x1080)
- High Color Saturation
- Auto Color Calibration

APPLICATIONS

- TV Wall
- Digital Signage

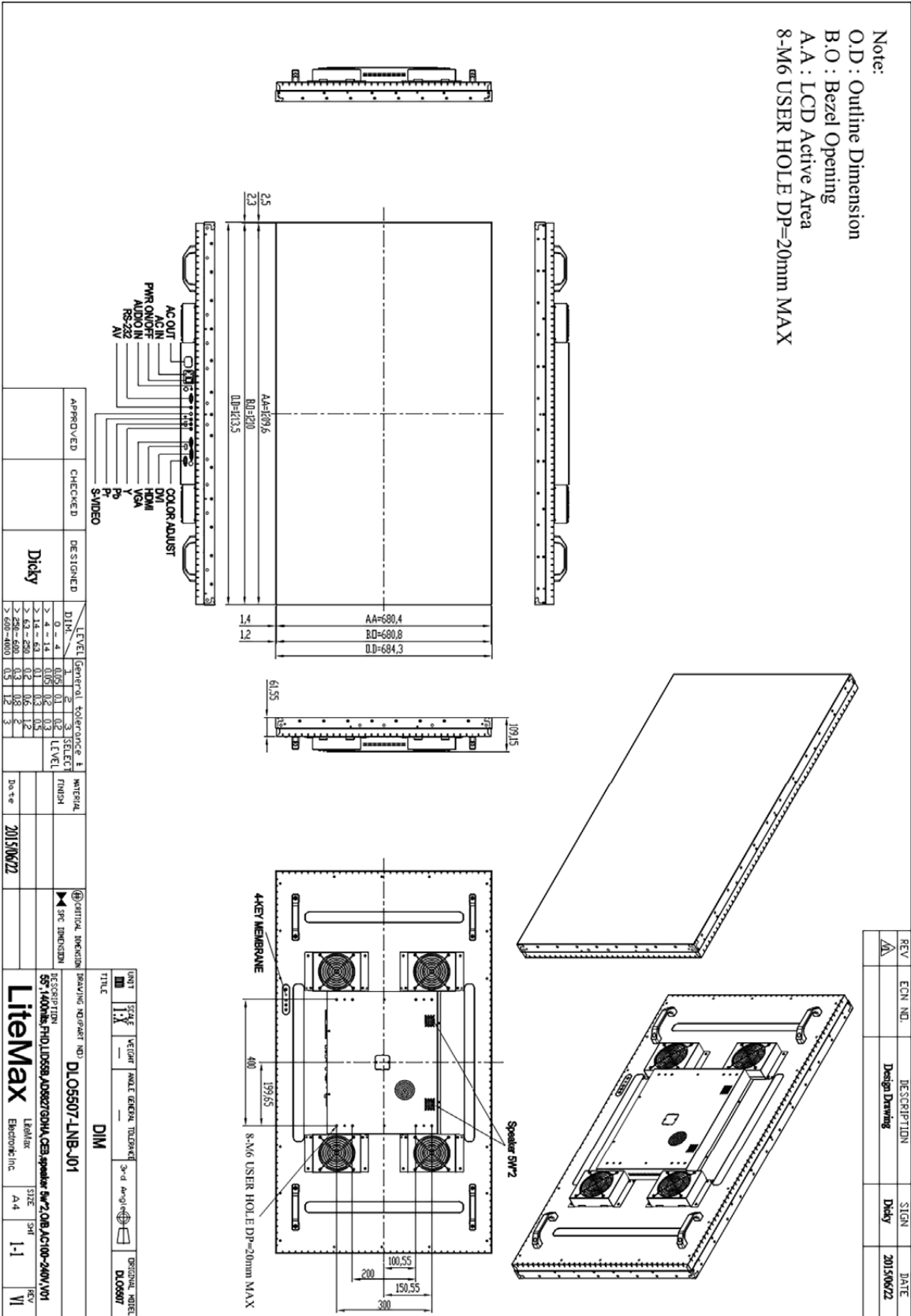
SPECIFICATIONS

Model No.	DLO5507-L
Description	55" TFT LCD, LED Backlight 1400nits, Ultra Narrow Bezel, FHD (1920x1080)
Display Area (mm)	1209.6(H) x 680.4(V)
Brightness	1400 cd/m ²
Resolution	1920x1080 (FHD)
Contrast Ratio	1300:1
Pixel Pitch (mm)	0.630 (H) x 0.630(W)
Pixel Pre Inch (PPI)	40
Viewing Angle	178°(H), 178°(V)
Color Saturation (NTSC)	78%
Display Colors	10.6B
Response Time (Typical)	12ms
Operating Temperature	0°C ~ 50°C
Storage Temperature	-20°C ~ 60°C
Power Consumption	373W
Dimensions (mm)	1213.5 x 684.3 x 109.15
Weight (Net)	35kg
LED Driving Board	LID55B
Control Board (Optional)	<input type="checkbox"/> AD5827GDHA
<input type="checkbox"/> AD5827GDHA	VGA + DVI + HDMI + 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.

DLD/DLO = Panel+ LED Driving Board + Control Board + Housing

Note:
 O.D : Outline Dimension
 B.O : Bezel Opening
 A.A : LCD Active Area
 8-M6 USER HOLE DP=20mm MAX



Outline Dimensions (2x2 set up)

