

SLO2415

24" Open Frame TFT LCD, LED Backlight 1000nits, FHD (1920x1080)

24" is a high definition (HD) 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, marine, transportation, gaming, studio display, gas pump.



KEY FEATURES

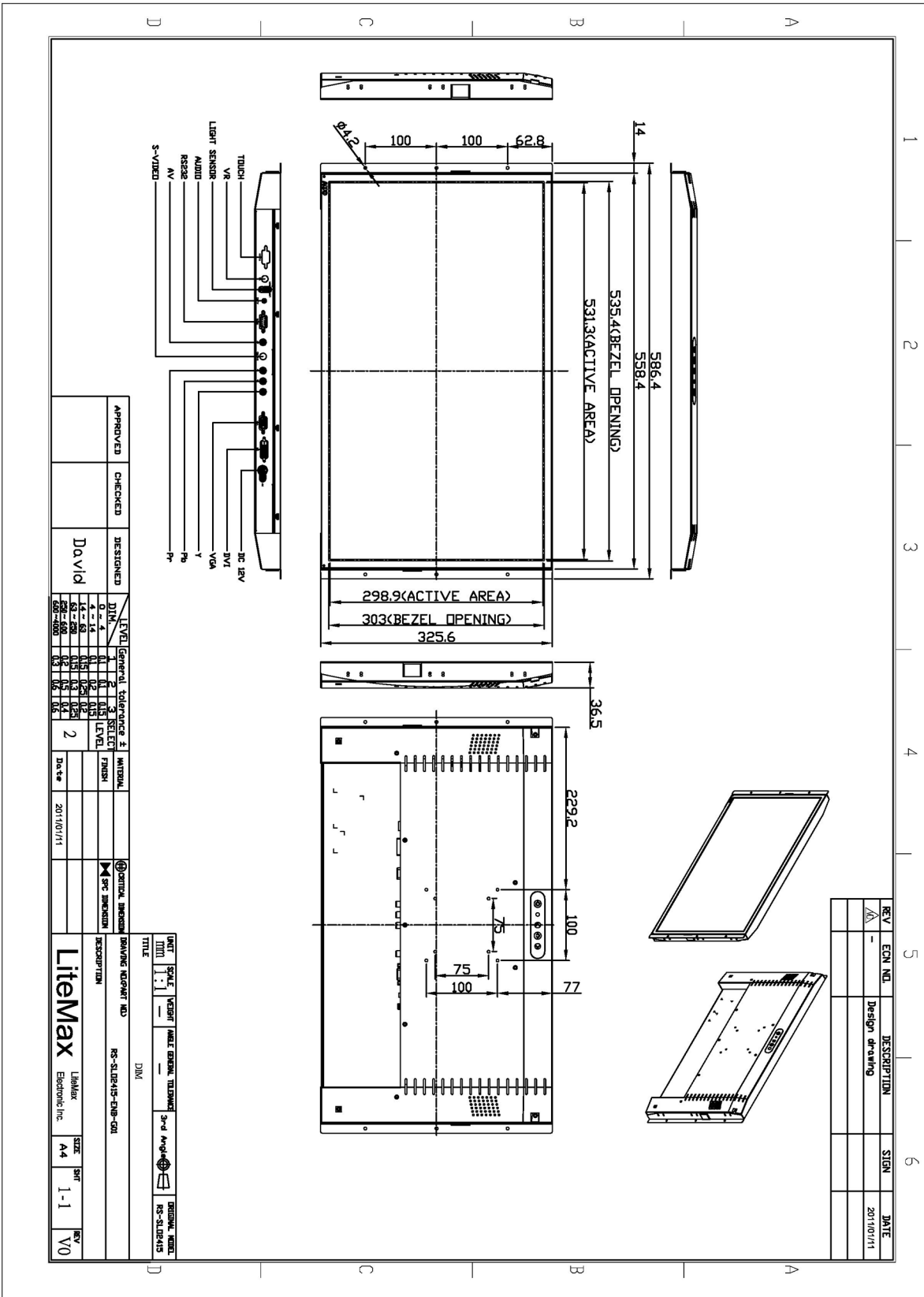
- Sunlight Readable
- LED Backlight
- FHD(1920x1080) High Definition
- High Shock & Vibration Resistance
- Low Power Consumption
- High Uniformity
- Low EMI Noise
- Wide Dimming
- Life Expectancy

SPECIFICATIONS

Model No.	SLO2415
Description	24" Open Frame TFT LCD, LED Backlight 1000nits,FHD(1920x1080)
Display Area (mm)	531.3 x 298.9 mm
Brightness	1000 cd/m ²
Resolution	1920 x 1080 (FHD)
Contrast Ratio	1000 : 1
Pixel Pitch (mm)	0.276(H) x 0.276(V)
Viewing Angle	+85°~-85°(H), +80°~-80°(V)
Display Colors	16.7M
Response Time (Typical)	5ms
Sync	LVDS
Power Consumption	38W
Dimensions (mm)	586.4x325.6x36.5 mm
Weight (Net)	4.2Kg
LED Driving Board	LID 24A
Control Board (Optional)	<input type="checkbox"/> AD2662GD <input type="checkbox"/> AD2662GDVAR
<input type="checkbox"/> AD2662GD	VGA+DVI
<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.

SLD/SLO = Panel+ LED Driving Board + Control Board + Housing



APPROVED	CHECKED	DESIGNED	DIM	LEVEL	General	tolerance	±	INITIAL	DATE
		David	0 ± 0.4	1	0.1	0.2	0.15		2011/01/11
			1.4 - 50	0.15	0.25	0.2			
			50 - 200	0.2	0.3	0.25			
			200 - 500	0.3	0.4	0.3			
			500 - 1000	0.4	0.5	0.4			

REV	ECN NO.	DESCRIPTION	SIGN	DATE
1		Design drawing		2011/01/11

UNIT	SCALE	WEIGHT	MATERIAL	TOLERANCE	3rd Angle	ORIGINAL FILE
mm	1:1					RS-SLR-B415
TITLE: DIM1						
DESCRIPTION: RS-SLR-B415-ENG-001						
DRAWING NO: RS-SLR-B415						
LIBRARY: LiteMax						
ELECTRONIC INC.						
SIZE	SHEET		REV			
A4	1-1		V0			