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# High Bright Tageslicht TFT HB-19-SLO -SLD 1968

## SLO1968 / SLD1968

19" LCD Display, LED Backlight 1600nits,SXGA(1280x1024)

19" TFT LCD panel, built-in 1600 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
- SXGA(1280x1024) High Definition
- High Shock & Vibration Resistance
- Low Power Consumption
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming
- Life Expectancy (70,000hrs)



## Specifications

Preliminary

Model No.	SLO1968	SLD1968
Description	19" TFT LCD, LED Backlight 1600nits,SXGA(1280x1024)	
Display Area (mm)	376.3(H) x 301 mm	
Brightness	1600 cd/m <sup>2</sup>	
Resolution	1280x1024 (SXGA)	
Contrast Ratio	1000 : 1	
Pixel Pitch (mm)	0.294(H) x 0.294(V)	
Viewing Angle	+85°~-85°(H), +80°~-80°(V)	
Display Colors	16.7M	
Response Time (Typical)	5ms	
Sync	LVDS	
Power Consumption	63W	
Dimensions (mm)	396x324.8x36mm	
Weight (Net)	2.5kg	
LED Driving Board	LID 19	
Control Board (Optional)	<input type="checkbox"/> AD5621GA <input type="checkbox"/> AD5621GD <input type="checkbox"/> AD5766GDVA <input type="checkbox"/> AD2662GDVAR	
<input type="checkbox"/> AD5621GA	VGA+Audio	
<input type="checkbox"/> AD5621GD	VGA+DVI	
<input type="checkbox"/> AD5766GDVA	VGA+CVBS+S-Video+Audio (Optional DVI / Component)	
<input type="checkbox"/> AD2662GDVAR	VGA+DVI (Optional S-Video/ Component / Audio)	
F / R Control Button	<input type="checkbox"/> 5 Key <input type="checkbox"/> 4 Key	
<input type="checkbox"/> 5 Key	Power Switch, Menu, Select (+,-), Auto	
<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	