



Model **ds65LT4**



Fanless 65" High Bright LED-Backlit Narrow Bezel LCD

The DS65LT4 is a 65-inch high bright professional LCD. With a maximum brightness rating of 2,500 cd/m² this display features a local dimming LED back light technique for incredible, high contrast picture quality and low power consumption. The DS65LT4 features a narrow 23.7 mm bezel width for tiled video wall applications in bright indoor environments, and a proprietary fanless thermal management system for silent 24/7 operation.

Key Features

- 2,500 nit Maximum Brightness
- LED Backlit with Local Dimming
- Fanless Thermal Management System
- 1920 x1080 Full HD Native Resolution
- 1,000,000:1 Dynamic Contrast Ratio
- 23.75 mm Bezel Width
- VESA Mounting Compliance
- Carrying Handles

Screen image simulated.

Fanless 65" High Bright LED-Backlit Narrow Bezel LCD

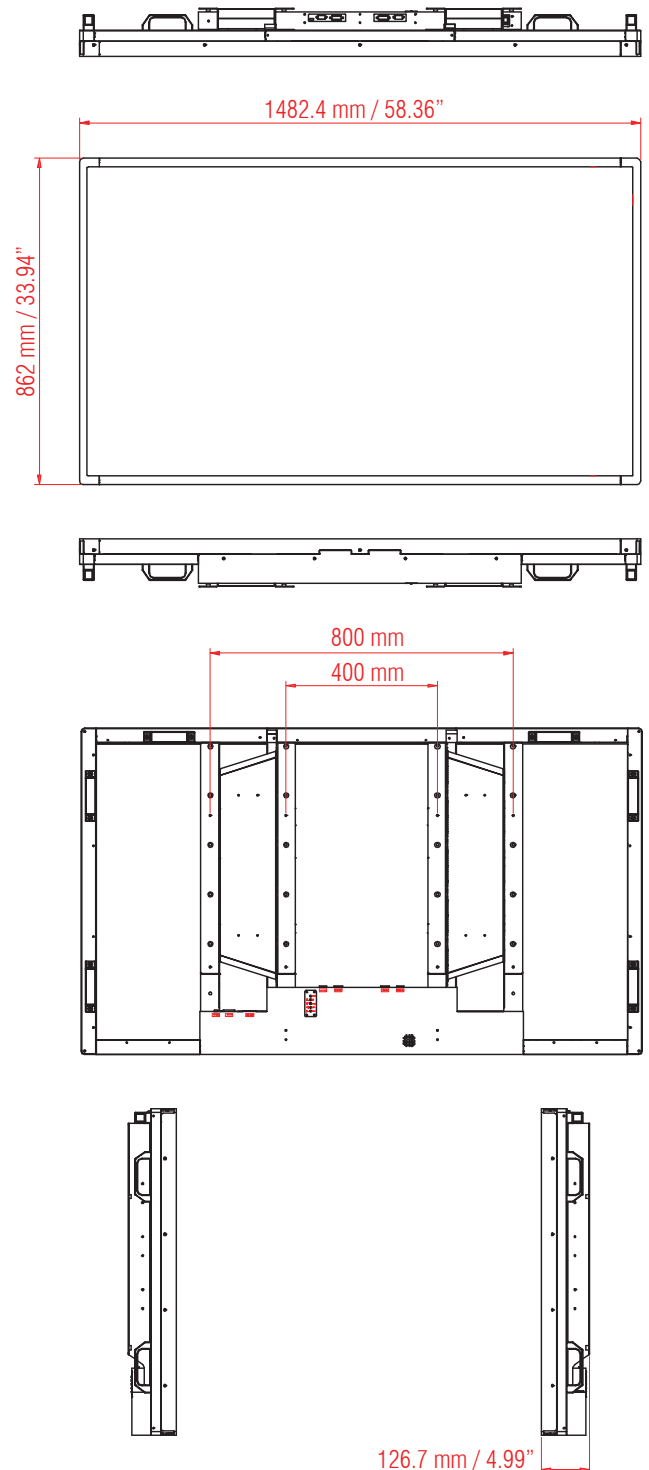
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PANEL	
LCD Panel Type	64.5 inches color TFT LCD
Native Resolution	1920 x 1080
Backlight	Direct LED
Brightness	2500 nit (max)
Default Color Temperature	D65 (6500 K)
Contrast Ratio	10,000:1 (typ) 1,000,000:1 (dyn)
Response Time	8 ms (typ)
Viewing Angle	178° / 178°
Light Life Time	50,000 hrs (typ.)
Panel Surface	AG Haze 13%, 3H
POWER	
Power Supply	Internal
Rated Voltage	100 V ~ 240 V, 50 Hz / 60 Hz
Power On Mode	525 W (typ), 855 W (max)
Power Saving Mode	< 5 W
AC Out	< 100 W
MECHANICAL SPECS	
Bezel Width (T/B/L/R)	23.7 / 23.7 / 20.9 / 20.9 mm
Cabinet Color	Black
Monitor Dimension (LxHxD, w/o stand)	1482.4 x 862 x 126.7 mm
Monitor Weight (set/package)	75 kg / 81 kg
VESA Mounting (dimension)	400 x 400 mm, 800 x 400 mm
Fanless Design	Yes
AUDIO FEATURES	
Max Audio Output	N/A
USER INTERFACE	
Image Setting	Yes
Source/Volume Control	Yes
Language	English
Daisy Chain	RS-232 Control
Sharpness Enhancement	Yes
Proof of Image Retention	Yes
DDC/CI	No
Dimming Control (DCR)	Yes
Picture in Picture (PIP)	Optional
De-interlacing/Comb Filter	Optional
10 bit Color Processing	No
Built-in Video Wall Support	Yes
ID Setting for Daisy Chain	Yes
On/Off Scheduling	Yes
Ambient Light Sensor	Yes
Total Turn-on time	Yes
Diagnostic DC Voltage (12 V/5 V)	No
Internal Temperature Sensor	Yes
Portrait & Landscape Orientation	Yes
VIDEO INPUT	
DVI-D	1
HDMI	Optional
VGA	Optional
Component	Optional
S-Video	Optional
Composite	Optional
ACCESSORIES	
Remote Control	Yes
Users Guide / Driver CD-ROM	Yes
Video Cable	DVI
Power Cable	Yes
ENVIRONMENT	
Operating Temperature	0° C ~ 40° C
Storage Temperature	-20° C ~ 60° C
Humidity	10% ~ 80% RH Non-condensing
OPTIONAL	

Optional Analog to Digital Card
Connectivity: DVI, HDMI, VGA, CVBS, S-Video, YPbPr

Optional Analog to Digital Card (HD-SDI version)
Connectivity: DVI, HDMI, VGA, CVBS, S-Video, YPbPr, SDI, SPDIF

All specifications subject to change without notice.



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