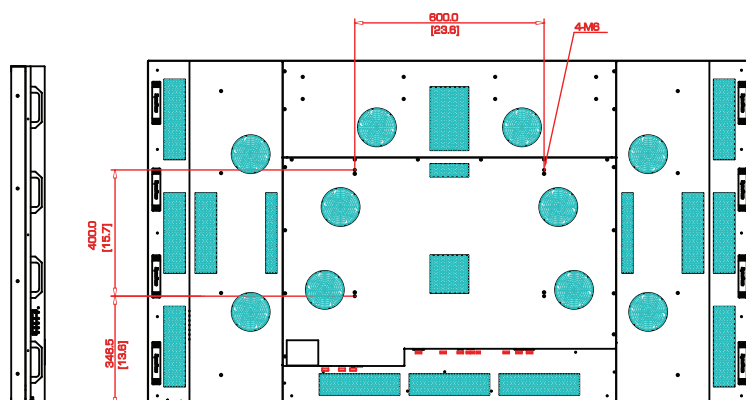
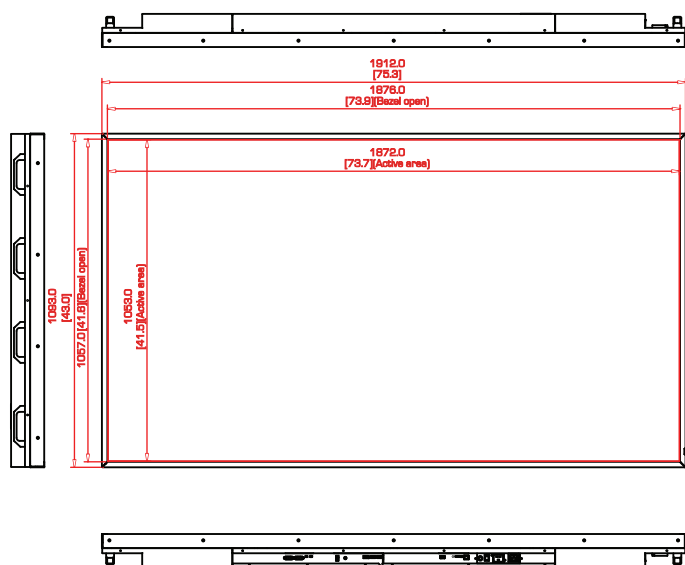


85" 3500 NITS WIDE COLOR GAMUT & ULTRA-HIGH BRIGHTNESS LCD MODEL DS851LR4



PANEL

LCD Panel Type	85 inches
Native Resolution	3840 x 2160 pixel
Brightness	3500 cd/m ²
Default Color Temperature	D65 (6500 K)
Contrast Ratio	5,000:1
Response Time	6.5 ms (typ)
Color Depth	10 bits
Color Gamut	85% Adobe RGB
Viewing Angle	178° / 178°
Light Life Time	50,000 hrs (typ.)
Surface Treatment	Haze 0.5%
Display Area	1872(H) x 1053(V) mm
Pixel Pitch	0.4875 mm
Blackening Defect Free	Up to 110°C (230°F)

POWER

Power Supply	Internal
Rated Voltage	200 V ~ 240 V, 50 Hz / 60 Hz
Power On Mode	1600 W [TBC]
AC Out	< 100 W

MECHANICAL SPECS

Bezel Width (T/B/L/R)	Even bezel 18 mm
Cabinet Color	Black
Dimension (LxHxD, w/o stand)	1,912 x 1,093 x 108.6 mm
Weight (set/package)	76.5kg / 100kg
VESA Mounting (dimension)	600 x 400 mm
Orientation	Portrait / Landscape

I/O PORTS

DVI	In (x1)
Display Port	In (x1)
RS-232	In (x1), Out (x1)
RJ-45	In (x1)
Audio	In (x1), Out (x1)
USB	In (x1) [Upgrade]
VGA	In (x1)

USER INTERFACE

Language	English
OSD Control Function	RS232, Push Button, Remote controller
OSD Menu Rotation	Yes
Network Control	RS232, LAN
Carrying Handles	Yes (8)

ENVIRONMENT

Operating Temperature	0° C ~ 40° C
Storage Temperature	-20° C ~ 60° C
Humidity	10% ~ 80% RH Non-condensing