



38" High Brightness 2500 nit Stretched LCD

Model DS381LT4

The DS381LT4 is a 38 inch high brightness stretched professional LCD. With a stretched 32:9 aspect ratio, the DS381ST4 is designed for special applications where height is limited.

A brightness rating of 2,500 nits produces a daylight viewable image for high ambient light installations. A local dimming backlight provides incredible, high contrast picture quality and low power consumption.

Key Features

- 2,500 nit Maximum Brightness
- Shock & vibration resistant
- 32:9 aspect ratio
- LED Backlit
- 1920 x 538 Resolution
- 0 °C-45°C Operating Temperature
- Audio Output
- 178°/178° Viewing Angle

Screen image simulated.

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PANEL

LCD Panel Type	38 inches
Native Resolution	1920 x 538
Backlight	LED
Brightness	2,500 nit
Default Color Temperature	D65 (6500 K)
Contrast Ratio	3,000:1 (Static), 1,000,000 (Dyn)
Color Depth	8 bit
Response Time	6.5 ms (typ)
Viewing Angle	178° / 178°
Light Life Time	50,000 hrs (typ)
Panel Surface	AG, 3H

POWER

Power Supply	Internal
Rated Voltage	100 ~ 240V, 50 / 60Hz
Power On Mode	105 W (typ), 160 W (max)
Power Saving Mode	< 5W

VIBRATION RATING

EN61373 (2010-10) / Class A

MECHANICAL SPECS

Bezel Width (T/B/L/R)	20.7 / 20.7 / 16.7 / 16.7 mm
Cabinet Color	Black
Monitor Dimension (LxHxD, w/o stand)	977 x 300 x 53 mm
Monitor Weight (set/package)	15 kg / TBD
VESA Mounting (dimension)	200 x 100 mm
Orientation	Portrait / Landscape

USER INTERFACE

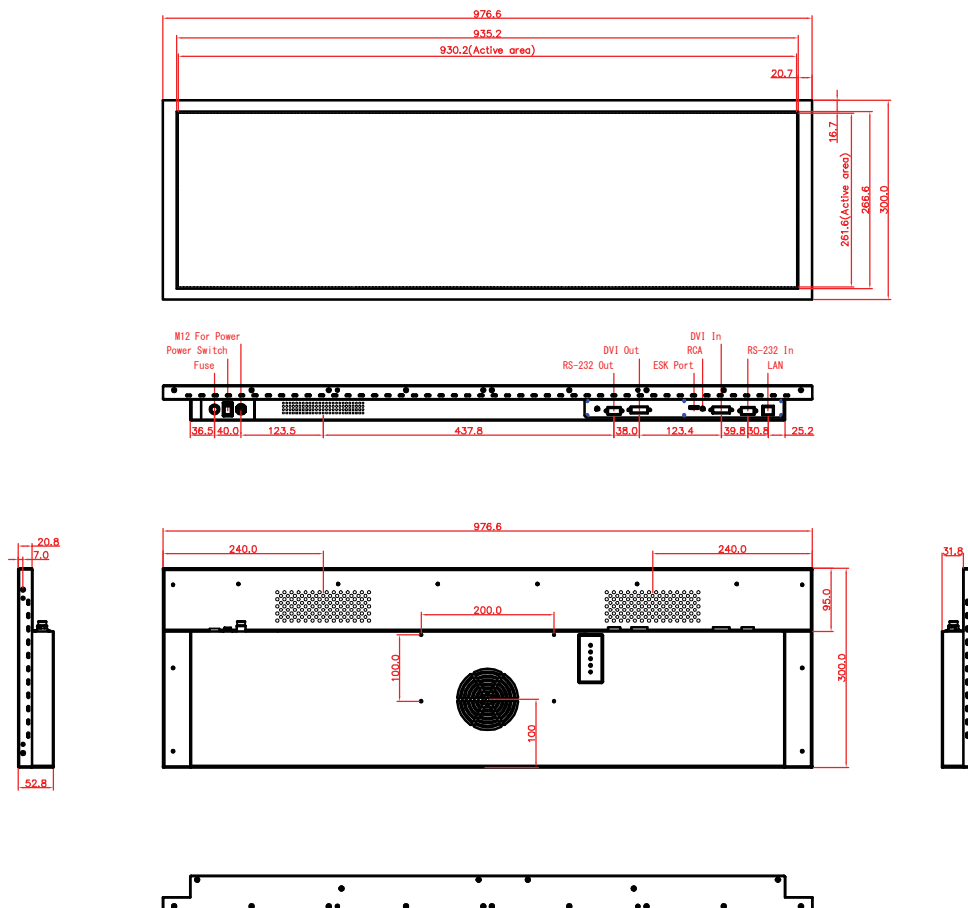
Language	English
Daisy Chain	RS-232, DVI (image cloning)
Network Control	RS-232, LAN
OSD Menu Rotation	Yes

I/O PORTS

DVI-D	In (x1), Out (x1) (Supports HDMI)
RS-232	In (x1), Out (x1)
RJ-45	In (x1)
Audio	In (x1), Out (x1)

ACCESSORIES

Power cable, HDMI-DVI Cable, RJ45 cable, RS232 cable, remote control, VCD, QSG



For More Information, Contact DynaScan:

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All specifications subject to change without notice.