

DHI-LM75-S400

Dahua 75 inch LED Monitor



Series Overview

The Dahua Ultra Series Oversized Monitor is designed with an industrial LCD panel, delivering UHD resolution for vibrant and clear visuals. Available in 75", 86", and 98" sizes, it offers a range of rich video interfaces. This series is extensively used in conference rooms, monitoring rooms, exhibition halls, retail stores, and various indoor display scenes.

Technical Specification

Display

Model	DHI-LM75-S400
LCD Technology	IPS
Backlight	DLED
Screen Size	75 inch
Aspect Ratio	16:9
Viewing Size	1649.664 (H) × 927.936 (V)
Screen-to-Body Ratio	≥90%
Viewing Angle	178° (H) / 178° (V)
Display Mode	Horizontal
Pixel Pitch	0.4296 mm × 0.4296 mm
Pixels Per Inch	59.1
Resolution	3840 (H) × 2160 (V)
Refresh Rate	60 Hz
Display Color	1.07G (8 bits + FRC)
Brightness	350 cd/m ² (typ.)
Contrast Ratio	1,200:1
Response Time	8 ms

- 4K Ultra-HD resolution
- Anti-glare panel, suitable for continuous 24/7 operation
- 178°/178° extra-wide viewing angle for overall viewing performance
- High fidelity digital processing for a brilliant and vivid video
- 8ms response time for no motion blur, judder or ghosting
- Support HDMI, DP, VGA and other signal input
- Built-in speaker
- Infrared remote control



Lifespan	30,000 hrs
Surface Treatment	Haze 25%, 3H

Device Ports

Input Port	DP × 1, HDMI × 2, VGA × 1, USB × 1, audio × 1, RS-232 in × 1
Output Port	RS232 out × 1
Speaker	10 W × 2

Power & Environmental Conditions

Power Supply	100~240 VAC (±10%), 50/60 Hz
Power Type	Built-in Power
Power Consumption	140 W (basic), 300 W (typ.), 340 W (max)
Standby Power Consumption	<0.5 W
Operating Temperature	0 °C to +40 °C (+32 °F to +104 °F)
Operating Humidity	10%–85% (RH)
Storage Temperature	–20 °C to +60 °C (–4 °F to +140 °F)
Storage Humidity	5%–90% (RH)

General

Product Dimensions	1,706.6 mm × 984.7 mm × 78.7 mm (76.88" × 38.77" × 3.10") (W × H × D), without wall-mount bracket
Package Size	1,840 mm × 1,130 mm × 220 mm (72.44" × 44.49" × 8.66") (W × H × D)
Frame Width	U/L/R/D: 27.2 mm/27.2 mm/27.2 mm/27.2 mm
Net Weight	36.5 kg (80.47 lb)
Gross Weight	52 kg (114.64 lb)
Casing Color	Black
Control Mode	Seven-button / Remote Control
Wall Mount VESA	600 mm × 400 mm (23.62"×15.75")

