

DHI-LM32-S200

Dahua 32 inch LED Monitor



Series Overview

Highly durable, the Dahua Ultra Series FHD Monitor is designed with an industrial-grade LCD panel and metal case, allowing it to reliably perform 24/7. It offers a high brightness level of 500 nit, and is equipped with versatile connectivity options, including CVBS, VGA, DVI, and HDMI ports. Additionally, the monitor is offered in 32", 43", 50", and 55" sizes, and supports wall mount installation, making it a versatile choice for security and commercial applications.

Technical Specification

Display

Model	DHI-LM32-S200
LCD Technology	IPS
Backlight	ELED
Screen Size	31.5 inch
Aspect Ratio	16:9
Viewing Size	698.4 (H) × 392.85 (V)
Viewing Angle	178° (H) / 178° (V)
Display Mode	Horizontal
Pixel Pitch	0.1213 mm × 0.3638 mm (0.0048" × 0.01")
Resolution	1920 (H) × 1080 (V)
Refresh Rate	60 Hz
Display Color	8 bit
Color Gamut	76% NTSC
Brightness	500 cd/m ² (typ.)
Contrast Ratio	1200:1
Response Time	8 ms

- Uses tamper-proof metal housing, suitable for continuous 24/7 operation.
- 178°H/178°V extra-wide viewing angle for overall viewing performance.
- High fidelity digital processing for a brilliant and vivid video.
- Includes abundant ports such as HDMI, DVI, VGA, CVBS, USB, and supports HDMI daisy chain.
- Built-in speakers and supports infrared remote control.



Lifespan	30,000 hrs
Operation Hours	7 × 24 H
Surface Treatment	Haze 1%, 2H

Device Ports

Input Port	1 × HDMI in (1920 × 1080@60 Hz) 1 × CVBS 1 × VGA 1 × DVI 1 × RS-232 (RJ-45) 2 × USB 2.0 1 × IR 1 × AUDIO in
Output Port	2 × HDMI OUT 1 × CVBS OUT 1 × VGA OUT 1 × RS-232 (RJ-45) OUT 1 × AUDIO OUT
Speaker	2 × 5 W

Power & Environmental Conditions

Power Supply	100–240 VAC (±10%), 50/60 Hz
Power Type	Built-in Power
Power Consumption	38 W (basic), 60 W (typ.), 65 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

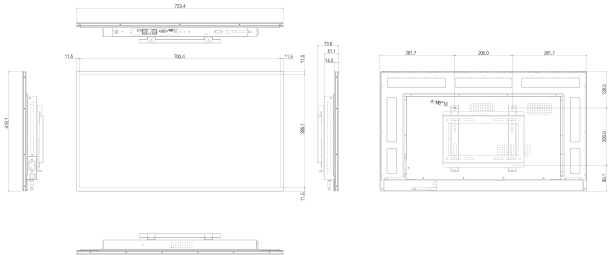
Product Dimensions	723.4 mm × 51.1 mm × 418.1 mm (28.48" × 2.01" × 16.46") (L × W × H)
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Package Size	795 mm × 150 mm × 528 mm (31.30" × 5.91" × 20.79") (L × W × H)
Frame Width	U/L/R/D: 11.5 mm/11.5 mm/11.5 mm/11.5 mm (0.45"/0.45"/0.45"/0.45")
Net Weight	7.0 kg (15.43 lb)
Gross Weight	8.6 kg (18.96 lb)
Casing Color	Black
Control Mode	Remote control
Wall Mount VESA	200 mm × 200 mm (7.87" × 7.87")
Accessory	1 × QR Code 1 × QSG 1 × Legal and Regulatory Information 1 × ERP Energy Label 1 × HDMI Cable (1.5 m) 1 × Power Cord (European Standard) 1 × Remote Control 1 × Standard Wall Mount 1 × IR Remote Control
Certification	
Certifications	CE EMC, CE LVD, CE ERP

Ordering Information		
Type	Model	Description
LED Monitor	DHI-LM32-S200	Dahua 32 inch LED Monitor

Installation

Dimensions (mm[inch])



Panels

