DHI-LM27-L200N

Dahua 27 inch LED Monitor

- Suitable for continuous 24/7 operation
- 3 sides narrow bezel design, elegant appearance, ultra-light base
- 5ms response time for no motion blur, judder or ghosting
- 178°/178° extra-wide viewing angle for overall viewing performance
- Support multiple signal inputs including HDMI and VGA
- Low energy consumption, long service life

Series Overview

The L200N Series monitor features a top-notch LCD panel that delivers exceptional visuals and a rapid refresh rate. This versatile and dependable display is not only cost-effective but also highly reliable. It seamlessly integrates with a wide range of Dahua backend security devices, making it an ideal choice for both individual desktop setups and wall mount installation in the security industry.

Technical Specification

Display

Model	DHI-LM27-L200N
LCD Technology	VA
Backlight	ELED
Screen Size	27 inch
Aspect Ratio	16:9
Resolution	1920 (H) × 1080 (V)
Refresh Rate	100 Hz
Display Color	8 bit
Brightness	250 cd/m² (max.)
Contrast Ratio	3000:1
Viewing Angle	H: 178°, V: 178°
Display Mode	Horizontal
Response Time	OD 5 ms
Lifespan	30,000 hrs

Device Ports

Input Port	VGA × 1, HDMI × 1

Power & Environmental Conditions

Power Supply	12 VDC, 3 A
Power Type	External power adapter
Power Consumption	Basic: 14 W; Typ: 18.5 W; Max: 19 W;
Standby Power Consumption	<0.5 W
Operating Temperature	0 °C to +40 °C (+32 °F to +104 °F)
Operating Humidity	10%–90%RH
Storage Temperature	−20 °C to +60 °C (−4 °F to +140 °F)
Storage Humidity	5%–90%RH

General

Inclined Angle	−5° ± 2°; 15° ± 2°
Product Dimensions	615.0 mm × 365.7 mm × 50.0 mm (24.21" × 14.40" × 1.97") (W × H × D) without base
Package Size	687 mm × 451 mm × 142 mm (27.05" × 17.76" × 5.59") (W × H × D)
Frame Width	U/L/R/D: 2.8 mm/2.8 mm/2.8 mm/19.7 mm
Net Weight	3.8 kg (8.38 lb)
Gross Weight	5.0 kg (11.02 lb)
Accessory	Power adapter, base, HDMI cable, user's manual (QR code), QSG, legal and regulatory information, etc.
Optional Accessory	Wall mount
Wall Mount VESA	100 mm × 100 mm (3.94" × 3.94")

Certification

Certifications	CE

Ordering Information

Type	Model	Description
LED Monitor	DHI-LM27-L200N	Dahua 27 inch LED Monitor

Dimensions (mm[inch])