

DHI-LM27-C201P

Dahua 27" FHD LED monitor



- The 1920 × 1080 resolution produces clearer and more vivid pictures.
- IPS panel for wide viewing angles with 3-sided frameless design.
- It meets the designer's demand of image texture.
- 178°H/178°V extra-wide viewing angle for all-round viewing performance.
- 5 ms fast response time with no image blurring or ghosting.

Technical Specification

Display

Model	DHI-LM27-C201P
LCD Technology	IPS
Backlight	ELED
Screen Size	27 inch
Aspect Ratio	16:9
Resolution	1920 (H) × 1080 (V)
Refresh Rate	100 Hz
Display Color	8 bit
Color Gamut	72% NTSC
Brightness	250 cd/m ² (typ.)
Contrast Ratio	1000: 1
Viewing Angle	178° (H) / 178° (V)
Display Mode	Horizontal
Response Time	OD 5 ms
Lifespan	30,000 hrs
Surface Treatment	Haze 25%, 3H

Device Ports

Input Port	1 × HDMI 1.4 (1920 × 1080@100 Hz), 1 × VGA (1920 × 1080@60 Hz)
Output Port	1 × Audio out

Power & Environmental Conditions

Power Supply	12 VDC, 2.5 A
Power Type	power adapter
Power Consumption	21 W (basic), 21 W (typ.), 30 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	–10 °C to +50 °C (+14 °F to +122 °F)
Storage Humidity	5%–95% (RH)

General

Inclined Angle	–5° ± 2° / 15° ± 2°
Product Dimensions	613.1 mm × 442.0 mm × 223.9 mm (24.14" × 17.40" × 8.81") (W × H × D), with stand
Package Size	682 mm × 516 mm × 145 mm (26.85" × 20.3" × 5.71") (W × H × D)
Frame Width	U/L/R/D: 2 mm/2 mm/2 mm/15 mm
Net Weight	3.8 kg (8.38 lb)
Gross Weight	5.72 kg (12.61 lb)
Accessory	Power adapter, HDMI cable, user's manual, legal and regulatory information etc.

Certification

Certifications	CE EMC, CE LVD, CE ERP
----------------	------------------------

DHI-LM27-C201P

Ordering Information

Type	Model	Description
LED Monitor	DHI-LM27-C201P	Dahua 27" FHD LED monitor

Dimensions (mm[inch])

