

DHI-LM22-H200

Dahua 21.45 inch FHD Monitor



- Suitable for continuous 24/7 operation
- Narrow bezel design, elegant appearance, ultra-light base
- 6ms 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



Technical Specification

Display

Model	DHI-LM22-H200
LCD Technology	VA
Backlight	ELED
Screen Size	21.45 inch
Aspect Ratio	16:9
Viewing Size	478.656 (H) × 260.28 (V) mm
Viewing Angle	178° (H) / 178° (V)
Display Mode	Horizontal
Pixel Pitch	0.2493 mm × 0.241 mm
Pixels Per Inch	102.69
Resolution	1920 (H) × 1080 (V)
Refresh Rate	100 Hz
Display Color	8 bit
Color Gamut	72% NTSC (typ.)
Brightness	250 cd/m ² (typ.)
Contrast Ratio	3000:1
Response Time	OD 6 ms
Lifespan	30,000 hrs
Operation Hours	7 × 24 h

Device Ports

Input Port	1 × VGA (1920 × 1080@60 Hz), 1 × HDMI 1.4 (1920 × 1080@100 Hz), 1 × Audio
Speaker	2 × 1.5 W

Power & Environmental Conditions

Power Supply	12 VDC, 2 A
Power Type	Power adapter
Power Consumption	11 W (basic), 17 W (typ.), 21 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	491.7 mm × 285.1 mm × 38.9 mm (19.36" × 11.22" × 1.53") (W × H × D) without base
Package Size	553 mm × 365 mm × 112 mm (21.77" × 14.37" × 4.41") (W × H × D)
Frame Width	U/L/R/D: 1.6 mm/1.6 mm/1.6 mm/16.8 mm (0.06"/0.06"/0.06"/0.66")
Net Weight	2.3 kg (5.07 lb)
Gross Weight	3.3 kg (7.28 lb)
Casing Color	Black
Control Mode	Five-button
Wall Mount VESA	75 mm × 75 mm (2.95" × 2.95")
Accessory	Power adapter, base, HDMI cable, user's manual (QR code), QSG, legal and regulatory information, etc.

Certification

Certifications	CE EMC, CE LVD, CE ERP
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Ordering Information

Type	Model	Description
LED Monitor	DHI-LM22-H200	Dahua 21.45 inch FHD Monitor

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Dimensions (mm[inch])

