

DHI-LM22-A200Y

Dahua 21.45 inch FHD Monitor



Technical Specification

Display

Model	DHI-LM22-A200Y
LCD Technology	VA
Backlight	ELED
Screen Size	21.45 inch
Aspect Ratio	16:9
Viewing Size	478.656 mm (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
Contrast Ratio	3000:1
Response Time	5 ms
Lifespan	30,000 hrs

Device Ports

Input Port	1 × VGA (1080p@60 Hz), 1 × HDMI 1.4 (1080p@100 Hz)
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Power & Environmental Conditions

Power Supply	12 VDC, 2 A
Power Type	External power adapter

- Ultra-narrow bezel, elegant appearance, plastic base.
- 178°H/178°V extra-wide viewing angle for overall viewing performance.
- High fidelity digital processing for a brilliant and vivid video.
- Support multiple signal inputs such as HDMI, VGA.
- 100Hz high refresh rate, eliminates picture lagging.



Power Consumption	14 W (basic), 16 W (typ.), 16 W (max)
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	492.7 mm × 284.0 mm × 41.2 mm (19.396" × 11.18" × 1.623") (W × H × D) without wall-mount bracket
Package Size	598 mm × 366 mm × 99 mm (23.543" × 14.409" × 3.898") (W × H × D)
Frame Width	U/L/R/D: 3.3 mm/3.3 mm/3.3 mm/15.2 mm
Net Weight	2.05 kg (4.52 lb)
Gross Weight	2.86 kg (6.30 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), legal and regulatory information, etc.
Optional Accessory	Wall mount

Certification

Certifications	CE EMC, CE LVD, CE ERP
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Ordering Information

Type	Model	Description
LED Monitor	DHI-LM22-A200Y	Dahua 21.45 inch FHD Monitor

DHI-LM22-A200Y

Dimensions (mm[inch])

