

DHI-LM24-A200Y

Dahua 23.8 inch FHD Monitor



- 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;



Technical Specification

Display

Model	DHI-LM24-A200Y
LCD Technology	VA
Backlight	ELED
Screen Size	23.8 inch
Aspect Ratio	16:9
Viewing Size	527.04 (H) × 296.46 (V) mm
Viewing Angle	178° (H) / 178° (V)
Display Mode	Horizontal
Pixel Pitch	0.2745 mm × 0.2745 mm
Pixels Per Inch	92.55
Resolution	1920 (H) × 1080 (V)
Refresh Rate	100 Hz
Display Color	8 bit
Color Gamut	72%NTCS (typ.)
Brightness	250 cd/m ²
Contrast Ratio	3000:1
Response Time	10 ms
Lifespan	30,000 hrs
Surface Treatment	Haze 25%

Device Ports

Input Port	1 × VGA (1080p@60 Hz), 1 × HDMI 1.4 (1080p@100 Hz)
------------	--

Power & Environmental Conditions

Power Supply	12 VDC, 2.5 A
Power Type	External power adapter

Power Consumption	13 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	539.2 mm × 320.4 mm × 41.3 mm (21.229" × 12.616" × 1.624") (W × H × D) without wall-mount bracket
Package Size	612 mm × 405 mm × 101 mm (24.094" × 15.945" × 3.976") (W × H × D)
Unilateral Splicing	U/L/R/D: 3.1 mm/3.1 mm/3.1 mm/15.8 mm
Net Weight	2.79 kg (6.15 lb)
Gross Weight	3.75 kg (8.26 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
----------------	------------------------

Ordering Information

Type	Model	Description
LED Monitor	DHI-LM24-A200Y	Dahua 23.8 inch FHD Monitor

Dimensions (mm[inch])

