

DHI-LM24-B201A

Dahua 23.8" FHD Commercial Monitor



- Ultra-narrow bezel , elegant appearance, metal base;
- 178°H/178°V extra-wide viewing angle for overall viewing performance;
- Support multiple signal inputs such as HDMI,DP,VGA;
- Anti-blue light design,eye-protective;
- Forward tilt +5° Back tilt -15° , Swivel 20°;
- Promotion and demotion 100mm, Pivot angle 0°~90°.



Device Ports

Input Port	1 × HDMI 2.0 (1920 × 1080@100 Hz) 1 × DP 1.4 (1920 × 1080@100 Hz) 1 × VGA (1920 × 1080@60 Hz)
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Power & Environmental Conditions

Power Supply	12 VDC, 2.5 A
Power Type	Power adapter
Power Consumption	14 W (basic), 16 W (typ.), 18 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

Inclined Angle	-5° / 15°
Left and Right Rotation Angle	-15° / +15°
Vertical Rotation Angle	0° / +90°
Height Adjustment	100 mm (3.94")
Product Dimensions	540 mm × 320.5 mm × 60.3 mm (21.26" × 12.62" × 2.37") (W × H × D) (without wall-mount bracket)
Package Size	621 mm × 467 mm × 156 mm (24.45" × 18.39" × 6.14") (W × H × D)
Frame Width	U/L/R/D: 3.7 mm/3.7 mm/3.7 mm/15.0 mm (0.15"/0.15"/0.15"/0.59")
Net Weight	4.3 kg (9.48 lb)
Gross Weight	6.3 kg (13.89 lb)
Casing Color	Black
Control Mode	Joystick

Technical Specification

Display

Model	DHI-LM24-B201A
LCD Technology	IPS
Backlight	ELED
Screen Size	23.8 inch
Aspect Ratio	16:9
Viewing Size	527.04 (H) × 296.46 (V) mm
Screen-to-Body Ratio	≥90%
Viewing Angle	178° (H) / 178° (V)
Display Mode	Horizontal
Pixel Pitch	0.2745 mm × 0.2745 mm (0.01" × 0.01")
Pixels Per Inch	92.56
Resolution	1920 (H) × 1080 (V)
Refresh Rate	100 Hz
Display Color	16.7M colors
Color Gamut	72% NTSC (typ.)
Brightness	250 cd/m ² (max)
Contrast Ratio	1000:1
Response Time	OD 5 ms
Operation Hours	7 × 16 H
Lifespan	30,000 hrs
Surface Treatment	Haze 25%, 3H
Low Blue Light	Software blue light protection

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Status Indicator Light	Yes
Wall Mount VESA	100 mm × 100 mm (3.94"x3.94")
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-B201A	Dahua 23.8" FHD Commercial Monitor

Dimensions (mm[inch])

