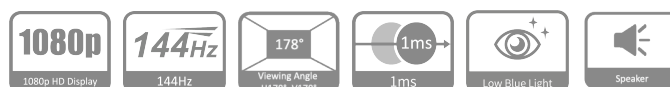


DHI-LM24-B221YS

Dahua 23.8 inch FHD Monitor



- Ultra-narrow bezel , elegant appearance.
- The IPS panel technology offers accurate and consistent color reproduction.
- Supports multiple device ports such as HDMI, VGA and Audio Out.
- Built-in speakers, convenient for office needs.
- 144 Hz high refresh rate.
- 1 ms rapid response time.
- Anti-blue light design, eye-protective.



Low Blue Light	Yes
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Device Ports

Input Port	1 × VGA (1920 × 1080@60 Hz), 1 × HDMI 1.4 (1920 × 1080@144 Hz)
Output Port	1 × Audio out
Speaker	2 × 1 W

Power & Environmental Conditions

Power Supply	12 VDC, 2 A
Power Type	External power adapter
Power Consumption	15W (basic), 18 W (typ.), 20 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), non-condensing
Storage Temperature	–20 °C to +60 °C (–4 °F to +140 °F)
Storage Humidity	5%–90% (RH), non-condensing

General

Inclined Angle	–5° ± 2°/15° ± 2°
Product Dimensions	539.2 mm × 320.4 mm × 43.5 mm (21.23" × 12.62" × 1.71") (W × H × D), without base
Package Size	612 mm × 405 mm × 101 mm (24.09" × 15.94" × 3.98") (W × H × D)
Frame Width	U/L/R/D: 2.1 mm/2.1 mm/2.1 mm/15.8 mm (0.08"/0.08"/0.08"/0.62")
Net Weight	2.7 kg (5.95 lb)
Gross Weight	3.7 kg (8.16 lb)
Casing Color	Black
Control Mode	Five-button

Technical Specification

Display

Model	DHI-LM24-B221YS
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
Pixels Per Inch	92.56
Resolution	1920 (H) × 1080 (V)
Refresh Rate	144 Hz
Display Color	8 bit
Color Gamut	72% NTSC (typ.)
Brightness	250 cd/m ² (typ.)
Contrast Ratio	1100:1
Response Time	MPRT 1 ms
Lifespan	30,000 hrs
Operation Hours	7 × 16 H
Surface Treatment	Haze 25%, 3H
Flicker-free Technology	Yes

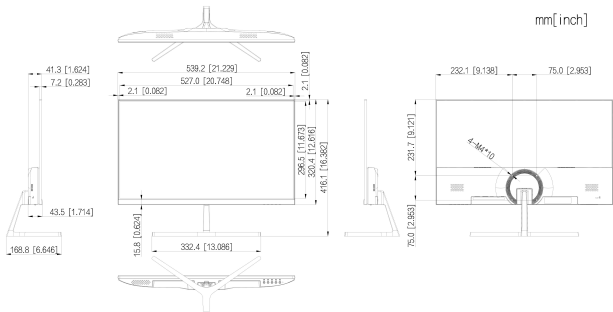
DHI-LM24-B221YS

Status Indicator Light	Yes
Wall Mount VESA	75 mm x 75 mm (2.95" x 2.95")
Accessory	Power adapter, base, HDMI cable, user manual (QR code sticker), energy efficiency label, QSG, legal and regulatory information etc.
Certification	
Certifications	CE EMC, CE LVD, CE ERP

Ordering Information

Type	Model	Description
LED Monitor	DHI-LM24-B221YS	Dahua 23.8 inch FHD Monitor

Dimensions (mm[inch])



Panels

