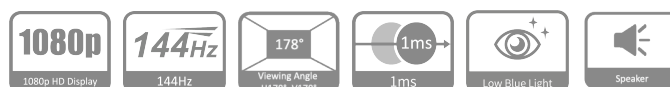


DHI-LM27-B221YS

Dahua 27 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, 2.5 A
Power Type	External power adapter
Power Consumption	17 W (basic), 19 W (typ.), 26 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	614.1 mm × 363 mm × 53.4 mm (24.18" × 14.29" × 2.10") (W × H × D), without base
Package Size	690 mm × 449 mm × 104 mm (27.17" × 17.68" × 4.09") (W × H × D)
Frame Width	U/L/R/D: 3 mm/3 mm/3 mm/16.1 mm (0.12"/0.12"/0.12"/0.63")
Net Weight	3.84 kg (8.47 lb)
Gross Weight	5 kg (11.02 lb)
Casing Color	Black
Control Mode	Five-button

Technical Specification

Display

Model	DHI-LM27-B221YS
LCD Technology	IPS
Backlight	ELED
Screen Size	27 inch
Aspect Ratio	16:9
Viewing Size	597.888 (H) × 336.312 (V) mm
Screen-to-Body Ratio	≥90%
Viewing Angle	178° (H)/178° (V)
Display Mode	Horizontal
Pixel Pitch	0.1038 mm × 0.3114 mm
Pixels Per Inch	81.59
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

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.

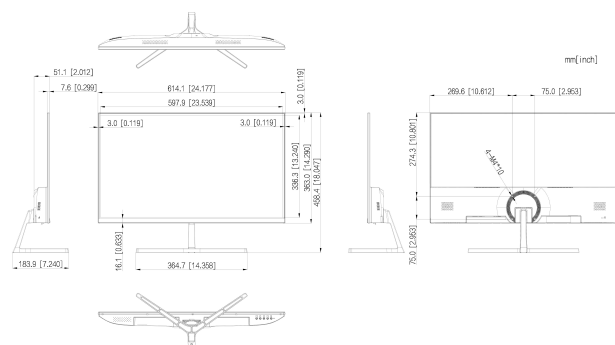
Certification

Certifications	CE EMC, CE LVD, CE ERP
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Ordering Information

Type	Model	Description
LED Monitor	DHI-LM27-B221YS	Dahua 27 inch FHD Monitor

Dimensions (mm[inch])



Panels

