DHI-LM22-A210Y

Dahua 21.45 inch FHD Monitor



- Elegant design with an ultra-narrow bezel and a sturdy plastic base.
- 178° horizontal and vertical viewing angles for clear images from almost any position.
- High-fidelity digital processing delivers vivid, true-to-life video.
- Supports multiple inputs, including HDMI and VGA.
- 120 Hz refresh rate reduces motion lag for smoother playback.



Technical Specification

Display

Model	DHI-LM22-A210Y
LCD Technology	VA
Backlight	ELED
Screen Size	21.45 inch
Aspect Ratio	16:9
Viewing Size	478.656 (H) × 260.28 (V) mm
Screen-to-Body Ratio	≥90%
Viewing Angle	178° (H)/178° (V)
Display Mode	Horizontal
Pixel Pitch	0.0831 mm × 0.241 mm
Pixels Per Inch	102.69
Resolution	1920 (H) × 1080 (V)
Refresh Rate	120 Hz
Display Color	8 bit
Color Gamut	72% NTSC (typ.)
Brightness	250 cd/m²(typ.)
Contrast Ratio	3500: 1
Response Time	OD 5 ms
Lifespan	30,000 hrs
Operation Hours	7 × 16 H
Surface Treatment	Haze 25%
Flicker-free Technology	Yes
Low Blue Light	Yes

Device Ports

Input Port	1 × HDMI 1.4 (1920 × 1080@120 Hz) 1 × VGA (1920 × 1080@60 Hz)

Power & Environmental Conditions

Power Supply	12 VDC, 2 A
Power Type	External power adapter
Power Consumption	13.5 W (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	492.7 mm × 284.0 mm × 43.5 mm (19.40" × 11.18" × 1.71") (W × H × D), without base
Package Size	598 mm × 366 mm × 99 mm (23.54" × 14.41" × 3.90") (W × H × D)
Frame Width	U/L/R/D: 2.2 mm/2.2 mm/2.2 mm/15.2 mm (0.0866"/0.0866"/0.0866"/0.5984")
Net Weight	2.05 kg (4.52 lb)
Gross Weight	2.86 kg (6.31 lb)
Casing Color	Black
Control Mode	Five-button
Status Indicator Light	Yes
Wall Mount VESA	75 mm × 75 mm (2.95" × 2.95")
Accessory	Power adapter, base, HDMI cable, user manual (QR code), energy efficiency label, QSG, legal and regulatory information etc.

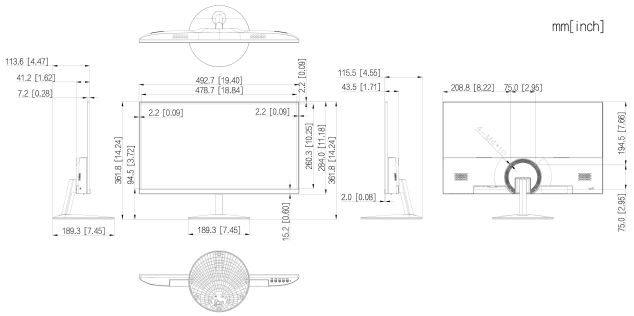
Certification

Certifications	CE EMC, CE LVD, CE ERP

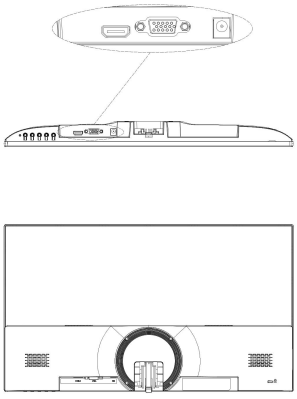
Ordering Information

Type	Model	Description
LED Monitor	DHI-LM22-A210Y	Dahua 21.45 inch FHD Monitor

Dimensions (mm[inch])



Panels



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