

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/m ² (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.

DHI-LM22-A210Y

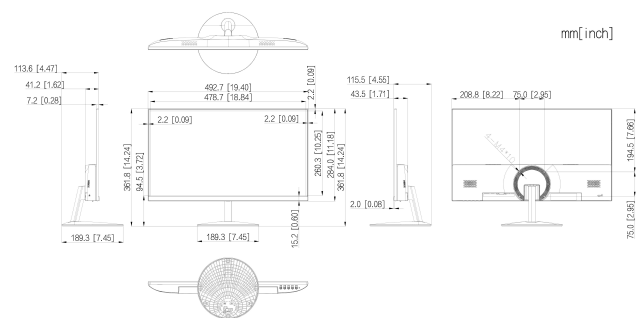
Certification

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

