

DHI-LM22-A211Y

Dahua 21.45 inch FHD Monitor



- Light and cost-effective plastic housing.
- Ultra-narrow bezel , elegant appearance, plastic base.
- Support multiple signal inputs such as HDMI, VGA.
- 120Hz high refresh rate.
- 1ms rapid response time.



Device Ports

Input Port	1 × VGA (1920 × 1080@75 Hz), 1 × HDMI 1.4 (1920 × 1080@120 Hz),
------------	---

Power & Environmental Conditions

Power Supply	12 VDC, 2 A
Power Type	Power adapter
Power Consumption	15.0 W (basic), 19.2W (typ.), 20.0 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°/20°
Product Dimensions	491.4 mm × 290.8 mm × 45.2 mm (19.35" × 11.45" × 1.78") (W × H × D), without wall-mount bracket
Package Size	540 mm × 395 mm × 116 mm (21.26" × 15.55 × 4.57") (W × H × D)
Frame Width	U/L/R/D : 1.7 mm/1.7 mm/1.7 mm/14.2 mm
Net Weight	2.3 kg (5.07 lb)
Gross Weight	3.3 kg (7.28 lb)
Casing Color	Black
Control Mode	Five-button
Status Indicator Light	Yes
Wall Mount VESA	100 mm × 100 mm (3.94" × 3.94")
Accessory	Power adapter, base, HDMI cable, user's manual(QR code), Energy efficiency label , QSG, legal and regulatory information etc.
Optional Accessory	Wall mount

Technical Specification

Display

Model	DHI-LM22-A211Y
LCD Technology	IPS
Backlight	ELED
Screen Size	21.45 inch
Aspect Ratio	16:9
Viewing Size	478.656 (H) × 260.28(V) mm
Screen-to-Body Ratio	≥85%
Viewing Angle	178° (H)/178° (V)
Display Mode	Horizontal
Pixel Pitch	0.0831 mm × 0.241 mm
Pixels Per Inch	102.7
Resolution	1920 (H) × 1080 (V)
Refresh Rate	100 Hz, overlocked to 120 Hz
Display Color	6 bit + FRC
Color Gamut	72% NTSC(typ.)
Brightness	250 cd/m ² (typ.)
Contrast Ratio	1000:1
Response Time	OD 5 ms (MPRT 1 ms)
Lifespan	30,000 hrs
Operation Hours	7 × 16 H
Surface Treatment	Haze 25%, 3H
Flicker-free Technology	Yes

