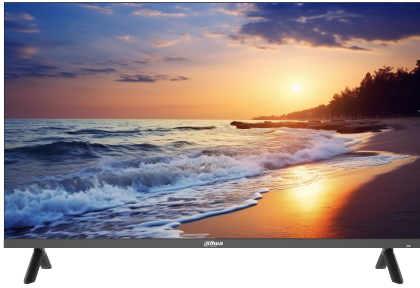


DHI-LM43-F200N

Dahua 43" FHD LED Monitor



Series Overview

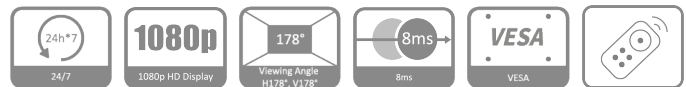
The Dahua F200N Series monitor comes with a stunning 1080p resolution LCD panel and is engineered to deliver exceptional performance 24/7. Its lightweight plastic shell ensures ease of use. Furthermore, it seamlessly integrates with various Dahua backend security devices, making it an ideal choice for both desktop and wall mount installation in the security industry.

Technical Specification

Display

Model	DHI-LM43-F200N
LCD Technology	IPS
Backlight	DLED
Screen Size	43 inch
Aspect Ratio	16:9
Viewing Size	940.896 (H) × 529.254 (V) mm
Screen-to-Body Ratio	≥90%
Viewing Angle	178° (H)/178° (V)
Display Mode	Horizontal
Pixel Pitch	0.49005 mm × 0.49005 mm
Pixels Per Inch	51.83
Resolution	1920 (H) × 1080 (V)
Refresh Rate	60 Hz
Display Color	8 bit
Color Gamut	72% NTSC (typ.)
Brightness	350 cd/m ² (typ.)
Contrast Ratio	1200: 1

- Light and cost-effective plastic housing.
- Suitable for continuous 24/7 operation.
- 178°H/178°V extra-wide viewing angle for overall viewing performance.
- High fidelity digital processing for a brilliant and vivid video
- 8 ms fast response time with no image blurring or ghosting.
- Supports multiple signal inputs such as HDMI, VGA and USB.
- Built-in speakers.
- Physical button and infrared remote dual control mode.
- Low energy consumption, long service life.



Response Time	8 ms
Lifespan	30,000 hrs
Operation Hours	7 × 24 H
Surface Treatment	Haze 1%, 3H

Device Ports

Input Port	2 × HDMI 1.4 (1920 × 1080@60 Hz) 1 × VGA (1920 × 1080@60 Hz) 1 × USB 2.0 1 × Audio in
Output Port	1 × Audio out
Speaker	2 × 8 W

Power & Environmental Conditions

Power Supply	100–240 VAC (±10%), 50/60 Hz
Power Type	Built-in power
Power Consumption	28 W (basic), 45 W (typ.), 75 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

Product Dimensions	954.7 mm × 559.4 mm × 85.8 mm (37.59" × 22.02" × 3.38") (W × H × D) (without base)
Package Size	1044 mm × 644 mm × 142 mm (40.10" × 25.35" × 5.59") (W × H × D)

F200N Series | DHI-LM43-F200N

Frame Width	U/L/R/D: 1.2 mm/1.2 mm/1.2 mm/21.3 mm (0.05"/0.05"/0.05"/0.84")
Net Weight	6.5 kg (14.33 lb)
Gross Weight	8.9 kg (19.62 lb)
Casing Color	Black
Control Mode	Power button, Remote control
Status Indicator Light	Yes
Wall Mount VESA	200 mm × 200 mm (7.87" × 7.87")
Accessory	Power cord, base, HDMI cable, remote control, user manual (QR code), QSG, legal and regulatory information etc.
Optional Accessory	Wall mount

Certification

Certifications	CE EMC, CE LVD, CE ERP
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Ordering Information

Type	Model	Description
LED Monitor	DHI-LM43-F200N	Dahua 43" FHD LED Monitor

Dimensions (mm[inch])

