

# DHI-LM22-L200N

Dahua 21.5 inch LED Monitor



## Series Overview

The L200N Series monitor features a top-notch LCD panel that delivers exceptional visuals and a rapid refresh rate. This versatile and dependable display is not only cost-effective but also highly reliable. It seamlessly integrates with a wide range of Dahua backend security devices, making it an ideal choice for both individual desktop setups and wall mount installation in the security industry.

## Technical Specification

|                |                              |
|----------------|------------------------------|
| Display        |                              |
| Model          | DHI-LM22-L200N               |
| LCD Technology | VA                           |
| Backlight      | ELED                         |
| Screen Size    | 21.45 inch                   |
| Aspect Ratio   | 16:9                         |
| Resolution     | 1920 (H) × 1080 (V)          |
| Refresh Rate   | 100 Hz                       |
| Display Color  | 8 bit                        |
| Brightness     | 250 cd/m <sup>2</sup> (max.) |
| Contrast Ratio | 3000:1                       |
| Viewing Angle  | H: 178°, V: 178°             |
| Display Mode   | Horizontal                   |
| Response Time  | OD 5 ms                      |
| Lifespan       | 30,000 hrs                   |
| Device Ports   |                              |
| Input Port     | VGA × 1, HDMI × 1            |

- Suitable for continuous 24/7 operation
- 3 sides narrow bezel design, elegant appearance, ultra-light base
- 5ms fast response time with no image blurring or ghosting
- 178°/178° extra-wide viewing angle for overall viewing performance
- Support multiple signal inputs including HDMI and VGA
- Low energy consumption, long service life



## Power & Environmental Conditions

|                           |                                              |
|---------------------------|----------------------------------------------|
| Power Supply              | 12 VDC, 2 A                                  |
| Power Type                | External power adapter                       |
| Power Consumption         | Basic: 14.5 W;<br>Typ: 20.5 W;<br>Max: 21 W; |
| Standby Power Consumption | <0.5 W                                       |
| Operating Temperature     | 0 °C to +40 °C (+32 °F to +104 °F)           |
| Operating Humidity        | 10%–90%RH                                    |
| Storage Temperature       | –20 °C to +60 °C (–4 °F to +140 °F)          |
| Storage Humidity          | 5%–90%RH                                     |

## General

|                    |                                                                                                       |
|--------------------|-------------------------------------------------------------------------------------------------------|
| Inclined Angle     | –5° ± 2°; 15° ± 2°                                                                                    |
| Product Dimensions | 493.1 mm × 290.8 mm × 48.4 mm (19.41" × 11.45" × 1.91") (W × H × D) without base                      |
| Package Size       | 557 mm × 370 mm × 140 mm (21.93" × 14.57" × 5.51") (W × H × D)                                        |
| Frame Width        | U/L/R/D: 2.0 mm/2.0 mm/2.0 mm/22.1 mm                                                                 |
| Net Weight         | 2.3 kg (5.07 lb)                                                                                      |
| Gross Weight       | 3.4 kg (7.50 lb)                                                                                      |
| Accessory          | Power adapter, base, HDMI cable, user's manual (QR code), QSG, legal and regulatory information, etc. |
| Optional Accessory | Wall mount                                                                                            |
| Wall Mount VESA    | 100 mm × 100 mm (3.94" × 3.94")                                                                       |

## Certification

|                |    |
|----------------|----|
| Certifications | CE |
|----------------|----|

Ordering Information

| Type        | Model          | Description                 |
|-------------|----------------|-----------------------------|
| LED Monitor | DHI-LM22-L200N | Dahua 21.5 inch LED Monitor |

Dimensions (mm[inch])

