

DHI-LM22-B200S

Dahua 21.45" FHD Commercial Monitor



- High contrast ratio.
- Ultra-thin body with a built-in backlight module.
- Fast response speed that makes videos play smoothly.
- The angle can be adjusted to facilitate various types of sitting positions.
- Anti-blue light screen that protects eyes.
- 178°H/178°V wide view angle.



Technical Specification

Display

| | |
|----------------------|--------------------------------|
| Model | DHI-LM22-B200S |
| LCD Technology | VA |
| Backlight | ELED |
| Screen Size | 21.45 inch |
| Aspect Ratio | 16:9 |
| Viewing Size | 478.656 (H) × 478.656 (V) mm |
| Screen-to-Body Ratio | ≥90% |
| Viewing Angle | 178° (H) / 178° (V) |
| Display Mode | Horizontal |
| Pixel Pitch | 0.2493 mm × 0.241 mm |
| Pixels Per Inch | 102.7 |
| Resolution | 1920 (H) × 1080 (V) |
| Refresh Rate | 100 Hz |
| Display Color | 16.7M colors |
| Color Gamut | 72% NTSC |
| Brightness | 250 cd/m ² (max) |
| Contrast Ratio | 3000:1 |
| Response Time | OD 5 ms |
| Lifespan | 30,000 hrs |
| Surface Treatment | Haze 25%, 3H |
| Low Blue Light | Software blue light protection |

Device Ports

| | |
|------------|--|
| Input Port | 1 × HDMI 1.4 (1920 × 1080@100 Hz), 1 × VGA |
| Speaker | 2 × 1 W |

Power & Environmental Conditions

| | |
|---------------------------|---------------------------------------|
| Power Supply | 12 VDC, 2 A |
| Power Consumption | 14 W (basic), 17 W (typ.), 19 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° / 15° |
| Product Dimensions | 492.7 mm × 284.0 mm × 39.5 mm (19.40" × 11.18" × 1.56") (W × H × D), without wall-mount bracket |
| Package Size | 598 mm × 366 mm × 99 mm (23.54" × 14.41" × 3.90") (W × H × D) |
| Unilateral Splicing | U/L/R/D: 2.2 mm/2.2 mm/2.2 mm/15.2 mm |
| Net Weight | 2.18 kg (4.81 lb) |
| Gross Weight | 3.12 kg (6.88 lb) |
| Casing Color | Black |
| Control Mode | Five-button |
| Status Indicator Light | Yes |

DHI-LM22-B200S

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|-----------|--|
| Accessory | Power adapter, base, HDMI cable, user's manual (QR code), legal and regulatory information, etc. |
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Certification

| | |
|----------------|------------------------|
| Certifications | CE EMC, CE LVD, CE ERP |
|----------------|------------------------|

Ordering Information

| Type | Model | Description |
|-------------|----------------|-------------------------------------|
| LED Monitor | DHI-LM22-B200S | Dahua 21.45" FHD Commercial Monitor |

Dimensions (mm[inch])

