

LCD Monitor
DAHUA LM25-
B221B 24.5
Business Panel
IPS 1920x1080
16:9 144Hz 1 ms
Colour Black
DHI-LM25-B221B



Model: DHI-LM25-B221B

Manufacturer: DAHUA

EAN: 6937552404779

Product Code: 309801

R1,855

- The 144Hz refresh rate provides an instant, tangible improvement in image smoothness
- The IPS panel technology offers accurate and consistent colour reproduction with wide viewing angles
- Wide color gamut, 85% NTSC, It meets the designer's demand of image texture
- 1ms fast response time with no image blurring or ghosting
- Low blue light technology can support a comfortable viewing experience

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

Summary: Dahua Technology LM25-B221B. Display diagonal: 62.2 cm (24.5"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black | Vendor Homepage: <https://www.dahuasecurity.com/search/products?keyword=DHI-LM25-B221B-A5-V1> | Backlight type: Edge LED | Colour gamut standard: NTSC | Contrast ratio (typical): 1500:1 | Display brightness (typical): 300 | Display diagonal: 24.5 | Display diagonal (metric): 62 | Display number of colours: 16.7 million colours | Display resolution: 1920 x 1080 | Display technology: LED | Haze rate: 25 | HD type: Full HD | LED backlight: Yes | Maximum refresh rate: 144 | Native aspect ratio: 16:9 | NTSC coverage (typical): 85 | Panel type: IPS | Pixel density: 89.91 | Pixel pitch: 0.2832 x 0.2802 | Response time (MPRT): 1 | Screen shape: Flat | Surface hardness: 3H | Touchscreen: No | Viewable size, horizontal: 476.064 | Viewable size, vertical: 267.786 | Viewing angle, horizontal: 178 | Viewing angle, vertical: 178 | Low Blue Light technology: Yes | Built-in camera: No | Built-in speaker(s): No | Detachable stand: Yes | Feet colour: Black | Frameless design: Yes | Front bezel colour: Black | Product colour: Black | Audio output: Yes | Built-in USB hub: No | DisplayPorts quantity: 1 | HDMI: Yes | HDMI ports quantity: 1 | HDMI version: 1.4/2.0 | Height adjustment: No | LED indicators: Yes | Panel mounting interface: 100 x 100 | Plug and Play: Yes | Tilt adjustment: Yes | Tilt angle range: -5 - 20 | VESA mounting: Yes | Wall mountable: Yes | AC adapter output voltage: 12 | Current rating: 2.5 | Energy consumption (SDR) per 1000 hours: 15 | Energy efficiency class (HDR): Not available | Energy efficiency class (SDR): D | Energy efficiency scale: A to G | Power consumption (max): 23.8 | Power consumption (off): 0.3 | Power consumption (standby): 0.5 | Power consumption (typical): 19 | Power supply type: External | Operating relative humidity (H-H): 10 - 85 | Operating temperature (T-T): 0 - 40 | Storage relative humidity (H-H): 5 - 90 | Storage temperature (T-T): -20 - 60 | Bezel width (bottom): 19.6 | Bezel width (side): 2.1 | Bezel width (top): 2.1 | Depth (without stand): 58.1 | Height (without stand): 330.6 | Weight (without stand): 2900 | Width (without stand): 557.7 | Package depth: 134 | Package height: 431 | Package type: Box | Package weight: 3900 | Package width: 620 | Cables included: HDMI | Manual: Yes | Power adapter included: Yes | Quick start guide: Yes | Stand included: Yes | Compliance certificates: CE/Electromagnetic Compatibility (EMC)/Low Voltage Directive (LVD) | Mean time between failures (MTBF): 30000 | Data Sheet (Link): <https://eprel.ec.europa.eu/api/product/2323994/fiches?language=EN> | Energy efficiency class: D | EPREL Registration Number: 2323994 | EPREL Version Number: 1 | Model: DHI-LM25-B221B | Model name: LM25-B221B | Units per Pallet: 0 | Unit Calculated Volume: 0.03557 | Product Net Weight: 2.9 | Unit Calculated Weight: 4.1

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