

## DHI-LM24-B221

23.8" Monitor



## Features:

General

- · Light and cost-effective plastic housing;
- · Ultra-narrow bezel , elegant appearance, plastic base;
- · 178°H/178°V extra-wide viewing angle for overall viewing performance;
- · High fidelity digital processing for a brilliant and vivid video;
- · Support multiple signal inputs such as HDMI, DP;
- · Physical button control mode;
- · Low energy consumption, long service life;
- · Anti-blue light design, eye-protective.
- · Supports hardware-based low blue light.

| Technical Specification |                  |  |
|-------------------------|------------------|--|
| Model                   |                  |  |
| Model                   | DHI-LM24-B221    |  |
| Display                 |                  |  |
| Screen Size             | 23.8 "           |  |
| Panel type              | IPS              |  |
| Aspect Ratio            | 16:9             |  |
| Resolution              | 1920 x 1080      |  |
| Backlight               | LED              |  |
| Brightness ( max )      | 250 nits         |  |
| Contrast Ratio          | 1500:1           |  |
| Display Color           | 16.7 M ( 8 bit ) |  |
| Viewing Angle ( H / V ) | 178°/178°        |  |
| Response time ( typ )   | MPRT 1 ms        |  |
| Refresh Rate ( max )    | 144 Hz           |  |
| Signals                 |                  |  |
| Input                   | HDMI × 1, DP× 1  |  |
| Output                  | Audio out        |  |
| Speaker                 | NA               |  |

| General  |  |             |  |
|--|--|-------------|--|
| Power Supply   | DC 12 V, 2.5 A                         |             |  |
| Power Type   | External                               |             |  |
| Consumption ( Standard )                                       | ≤ 30 W                                 |             |  |
| Consumption ( Standby )  | ≤ 0.5 W                                |             |  |
| Net Weight ( kg )  | 2.82 kg                                |             |  |
| Gross Weight ( kg )  | 3.84 kg                                |             |  |
| Tilt angle $-5~^{\circ}\pm2~^{\circ}/15~^{\circ}\pm2~^{\circ}$ |  |             |  |
| Swivel angle   | NA                                     |             |  |
| Pivot angle  | NA                                     |             |  |
| Height range ( mm )  | NA                                     |             |  |
| VESA ( mm )  | 75 x 75                                |             |  |
| Dimension without base ( mm )                                  | 539.2 ( W ) x 320.4 ( H ) x 41.3 ( D ) |             |  |
| Package ( mm )   | 612 ( W ) x 101 ( D ) x 405 ( H )      |             |  |
| Work Environment   | Temperature                            | 0 ° ~ 40 °  |  |
| Work Environment   | Humidity                               | 10 % ~ 85 % |  |
| Accessory  |  |             |  |
| Standard   | HDMI cable , Adapter , base            |             |  |
| Certifications   |  |             |  |
| Certifications   | TBD                                    |             |  |

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