

## DHI-LM27-B221

27" Monitor



## Features:

- · Light and cost-effective plastic housing;
- · Ultra-narrow bezel , elegant appearance, plastic base;
- $\cdot$  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-LM27-B221    |  |
| Display                 |                  |  |
| Screen Size             | 27 "             |  |
| Panel type              | IPS              |  |
| Aspect Ratio            | 16:9             |  |
| Resolution              | 1920 x 1080      |  |
| Backlight               | LED              |  |
| Brightness ( max )      | 300 nits         |  |
| Contrast Ratio          | 1500:1           |  |
| Display Color           | 16.7 M ( 8 bit ) |  |
| Viewing Angle ( H / V ) | 178°/178°        |  |
| Response time ( typ )   | MPRT 1ms         |  |
| Refresh Rate ( max )    | 144 Hz           |  |
| Signals                 |                  |  |
| Input                   | HDMI × 1, DP × 1 |  |
| Output                  | Audio out × 1    |  |
| Speaker                 | NA               |  |

| Genera |
|--------|
|--------|

| Power Supply                  | DC 12 V, 3 A                         |             |  |  |
|-------------------------------|--------------------------------------|-------------|--|--|
| Power Type                    | External                             |             |  |  |
| Consumption ( Standard )      | ≤ 36 W                               |             |  |  |
| Consumption ( Standby )       | ≤ 0.5 W                              |             |  |  |
| Net Weight ( kg )             | 3.84                                 |             |  |  |
| Gross Weight ( kg )           | 5.29                                 |             |  |  |
| Tilt angle                    | -5 ° ± 2 ° / 15 ° ± 2 °              |             |  |  |
| Swivel angle                  | NA                                   |             |  |  |
| Pivot angle                   | NA                                   |             |  |  |
| Height range ( mm )           | NA                                   |             |  |  |
| VESA ( mm )                   | 75 x 75                              |             |  |  |
| Dimension without base ( mm ) | 614.1 ( W ) x 363 ( H ) x 51.1 ( D ) |             |  |  |
| Package ( mm )                | 694 ( W ) x 114 ( D ) x 458 ( H )    |             |  |  |
| Work Environment              | Temperature                          | 0 ° ~ 40 °  |  |  |
| work environment              | Humidity                             | 10 % ~ 85 % |  |  |
| Accessory                     |                                      |             |  |  |
| Standard                      | HDMI cable , Adapter , base          |             |  |  |
| Certifications                |                                      |             |  |  |
| Certifications                | TBD                                  |             |  |  |

Rev 002.00



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