

# DHI-LM32-E331A

## 32" QHD IPS Monitor



### Features :

- The 2560\*1440 resolution produces clearer and more vivid pictures;
- IPS panel for wide viewing angles with 3-sided frameless design;
- Wide color gamut, 99.9% sRGB, 90% NTSC, 95% DCI-P3, 83% Adobe RGB. It meets the designer's demand of image texture;
- 178°H/178°V extra-wide viewing angle for all-round viewing performance;
- Adaptive sync can effectively solve picture lagging and tearing problems;
- 1ms fast response time with no image blurring or ghosting;
- The angle can be adjusted to meet different needs.

### Technical Specification

#### Model

|       |                |
|-------|----------------|
| Model | DHI-LM32-E331A |
|-------|----------------|

#### Display

|                      |                                                 |
|----------------------|-------------------------------------------------|
| Screen Size          | 32"                                             |
| Panel type           | IPS                                             |
| Aspect Ratio         | 16:9                                            |
| Resolution           | 2560x1440                                       |
| Backlight            | E-LED                                           |
| Brightness/Luminance | 350nits(typ)                                    |
| Contrast Ratio       | 1000:1                                          |
| Color Support        | 99.9% sRGB, 90% NTSC, 95% DCI-P3, 83% Adobe RGB |
| Viewing Angle(H/V)   | 178°(H)/178°(V)                                 |
| Response time        | 1ms(OD)-Fast IPS                                |
| Refresh Rate         | 165Hz                                           |

#### Signals

|           |                                                          |
|-----------|----------------------------------------------------------|
| Interface | DP1.4×1, HDMI 2.0×2, USB3.0×1, Type-c 65w×1, Audio out×1 |
|-----------|----------------------------------------------------------|

#### General

|              |              |
|--------------|--------------|
| Power Supply | DC 19V 7.89A |
|--------------|--------------|

|                        |                                   |                    |
|------------------------|-----------------------------------|--------------------|
| Power Type             | Adapter                           |                    |
| Consumption (Standard) | TYP. 78W, MAX. 170 W              |                    |
| Consumption (Standby)  | <0.5W                             |                    |
| Net Weight             | 7.3kg                             |                    |
| Gross Weight           | 10.4kg                            |                    |
| Tilt Angles            | -5°±2°/15°±2°                     |                    |
| Swivel(angle)          | 15°±2°                            |                    |
| Pivot(angle/direction) | N/A                               |                    |
| Height Adjustment      | 95+/-5mm                          |                    |
| VESA                   | 75x75mm                           |                    |
| Dimension(W×H×D)       | 726.2*430.5*80.8mm(without stand) |                    |
| Package(W×H×D)         | 979*204*540mm                     |                    |
| Work Environment       | Temperature                       | 0°~40°(32°F~104°F) |
|                        | Humidity                          | 10%~85%            |

### Accessory

|          |                                  |
|----------|----------------------------------|
| Standard | DP cable,Adapter,Power cable,HAS |
|----------|----------------------------------|