

DHI-LM27-E331A

27" 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% sRGB, 85% NTSC, 88% DCI-P3, 82% 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;
- 5ms fast response time with no image blurring or ghosting;
- The angle can be adjusted to meet different needs.

Technical Specification

Model

Model	DHI-LM27-E331A	Power Type	Adapter
-------	----------------	------------	---------

Display

Screen Size	27"	Consumption (Standard)	TYP. 37W, MAX. 145 W
Panel type	IPS	Consumption (Standby)	<0.5W
Aspect Ratio	16:9	Net Weight	6.24kg
Resolution	2560x1440	Gross Weight	8.85kg
Backlight	E-LED	Tilt Angles	-5°±2°/20°±2°
Brightness/Luminance	350nits(typ)	Swivel(angle)	20°±2°
Contrast Ratio	1000:1	Pivot(angle/direction)	0°~180°
Color Support	99% sRGB, 85% NTSC, 88% DCI-P3, 82% Adobe RGB	Height Adjustment	120+/-5mm
Viewing Angle(H/V)	178°(H)/178°(V)	VESA	75x75mm
Response time	5ms(OD)	Dimension(WxHxD)	619*63.7*365.5mm(without stand)
Refresh Rate	165Hz	Package(WxHxD)	715*220*478mm

Signals

Interface	DP1.4x1, HDMI 2.0x2, USB3.0x1, Type-c 65w x1, Audio outx1	Work Environment	Temperature	0°~40°(32°F~104°F)
General			Humidity	10%~85%

General

Power Supply	DC 19V 7.89A	Accessory	DP cable, Adapter, Power cable, HAS
--------------	--------------	-----------	-------------------------------------