

DHI-LM34-E330CA

Dahua 34" WQHD Gaming Monitor



- The 3440 × 1440 resolution produces clearer and more vivid pictures.
- Comfortable 1500R exquisite curvature, close to the natural look and feel of the human eye, bringing immersive visual enjoyment.
- Wide color gamut, 120% sRGB, 85% NTSC, 85% DCI-P3, 85% Adobe RGB. It meets the designer's demand of image texture.
- Adaptive sync can effectively solve picture lagging and tearing problems.
- 1ms Fast response time with no image blurring or ghosting.



Technical Specification

Display

Model	DHI-LM34-E330CA
LCD Technology	VA
Backlight	ELED
Curved Screen	Yes
Curvature	1,500 R
Screen Size	34 inch
Aspect Ratio	21:9
Viewing Size	797.22 (H) × 333.72 (V) mm
Screen-to-Body Ratio	≥85%
Viewing Angle	178° (H) / 178° (V)
Display Mode	Horizontal
Pixel Pitch	0.2318 mm × 0.2318 mm
Pixels Per Inch	109.7
Resolution	3440 (H) × 1440 (V)
Refresh Rate	200 Hz
Display Color	8 bit + FRC
Color Gamut	85% NTSC
Brightness	300 cd/m ² (typ.)
Contrast Ratio	3500:1
Response Time	MPRT 1 ms
Lifespan	30,000 hrs
Surface Treatment	Haze 25%, 3H

Flicker-free Technology	Yes
Low Blue Light	Software blue light protection

Function

HDR	HDR 10
-----	--------

Device Ports

Input Port	2 × HDMI 2.0 (3440 × 1440@100 Hz), 2 × DP 1.4 (3440 × 1440@200 Hz)
Output Port	1 × Audio out

Power & Environmental Conditions

Power Supply	19 VDC, 3.42 A
Power Type	power adapter
Power Consumption	29 W (basic), 47 W (typ.), 70 W (max)
Standby Power Consumption	<0.5 W
Operating Temperature	0 °C to +40 °C (+32 °F to +104 °F)
Operating Humidity	10%–85% (RH)
Storage Temperature	–20 °C to +60 °C (–4 °F to +140 °F)
Storage Humidity	5%–90% (RH)

General

Inclined Angle	–5° / 15°
Left and Right Rotation Angle	–35° / +35°
Height Adjustment	100 mm

DHI-LM34-E330CA

Product Dimensions	810.4 mm × 361.5 mm × 132.1 mm (31.91" × 14.37" × 5.2") (W × H × D), without base
Package Size	21124 mm × 1468 mm × 193 mm (44.25" × 18.43" × 7.6") (W × H × D)
Unilateral Splicing	U/L/R/D: 4.3 mm/4.3 mm/4.3 mm/18.1 mm
Net Weight	7.3 kg (16.09 lb)
Gross Weight	10.2 kg (22.49 lb)
Casing Color	Black
Control Mode	Five-button
Status Indicator Light	Yes
Wall Mount VESA	100 mm × 100 mm (3.94" × 3.94")
Accessory	Power adapter, wall-mount bracket, DP cable, user's manual, legal and regulatory information etc.
Optional Accessory	Wall mount

Certification

Certifications	CE EMC, CE LVD, CE ERP
----------------	------------------------

Ordering Information

Type	Model	Description
Gaming Monitor	DHI-LM34-E330CA	Dahua 34" WQHD Gaming Monitor

Dimensions (mm[inch])

