

# DHI-LM55-F400

## 55" UHD LED Monitor



### Features:

- 4K Ultra-HD resolution
- Suitable for continuous 24/7 operation
- 8ms response time for no motion blur, judder or ghosting
- 1.07G colors, for a realistic and immersive visual experience
- High fidelity digital processing for a brilliant and vivid video
- 178°/178° extra-wide viewing angle for overall viewing performance
- Professional thermal design to extend equipment lifespan



### Technical Specification

#### Model

Model	DHI-LM55-F400
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#### Display

Screen Size	55"
Aspect Ratio	16:9
Resolution	3840×2160 (UHD)
Backlight	LED
Brightness	300cd/m <sup>2</sup>
Contrast Ratio	1200:1
Display Color	1.07G (8bit+FRC)
Viewing Angle	178°(H)/178°(V)
Response Time	8ms
Refresh Rate	60Hz

#### Signals

Input	HDMI 2.0×1, HDMI 1.4×1, VGA×1, USB 2.0×1, Audio×1, RJ45(RS232)×1	
Output	Speaker	7W×2

#### General

Power Supply	AC100~240V (+/-10%), 50/60 Hz
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Power Consumption (Max)	145W	
Power Consumption (Typical)	84W	
Power Consumption (Standby)	≤0.5W	
Power Type	Internal	
Net Weight	11.9kg (26.2lb)	
Gross Weight	16.1kg (35.5lb)	
Bezel Width	8.2mm (U/L/R), 20.7mm (B)	
VESA	200×200mm	
Product Dimension (W×H×D)	1230.1×786.9×268.9mm (48.4"×40.0"×10.6")	
Package Dimension (W×H×D)	1360×860×160mm (53.5"×33.9"×6.3")	
Work Environment	Temperature	0°C~40°C (32°F~104°F)
	Humidity	20%~80%

### Accessory

Standard	Pedestal, HDMI cable, power cable, remote control
Optional	Hanging bracket (P/N 1.5.01.98.01656)

### Certifications

Certifications	CE
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