



LG 4K Ultra HD 55UH7F-H Digital signage display 139.7 cm (55") IPS Wi-Fi 700 cd/m² Black Web OS 24/7

Brand : LG

Product code: 55UH7F-H



Product name : 4K Ultra HD 55UH7F-H Digital signage display 139.7 cm (55") IPS Wi-Fi 700 cd/m² Black Web OS 24/7

Non-Glare Ultra HD Series, 55", 3840 x 2160 px, IPS, 700 cd/m², 8ms, 178°/178°, HDMI(3), DP, DVI-D, USB 2.0(2), RS232C, RJ45, Audio, IR
LG 4K Ultra HD 55UH7F-H Digital signage display 139.7 cm (55") IPS Wi-Fi 700 cd/m² Black Web OS 24/7.
Product design: Digital signage flat panel. Display diagonal: 139.7 cm (55"), Display technology: IPS, Display resolution: 3840 x 2160 pixels, Display brightness: 700 cd/m², HD type: 4K Ultra HD. Wi-Fi.
Operating hours (hours/days): 24/7. Operating system installed: WebOS. Product colour: Black

Display		Design	
Display diagonal *	139.7 cm (55")	Bezel width (side)	9.9 mm
Display technology *	IPS	Bezel width (top)	9.9 mm
Display resolution *	3840 x 2160 pixels	Performance	
Display brightness *	700 cd/m ²	Purpose *	Universal
HD type *	4K Ultra HD	Operating hours (hours/days)	24/7
Response time	8 ms	HDCP	✓
Contrast ratio (typical)	1100:1	International Protection (IP) code	IPX5
Contrast ratio (dynamic)	500000:1	HDCP version	1.4/2.2
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Power consumption (typical) *	110 W
Display number of colours	1.07 billion colours	Energy efficiency class (SDR)	G
Display diagonal (metric)	139.7 cm	Energy consumption (SDR) per 1000 hours	135 kWh
Haze rate	28%	AC input voltage	100 - 240 V
Ports & interfaces		AC input frequency	50 - 60 Hz
HDMI ports quantity *	3	Heat dissipation	341.21 BTU/h
HDMI version	2.2/1.4	Energy efficiency scale	A to G
HDMI input ports quantity	3	Computer system	
DVI-D ports quantity	1	Internal memory	8 GB
DisplayPorts quantity *	2	Operating system installed	WebOS
DisplayPorts in	1	Weight & dimensions	
DisplayPorts out	1	Display width	1098.6 mm
USB port *	✓	Display depth	39.9 mm
USB version	2.0	Display height	644.5 mm
Ethernet LAN *	✓	Display weight	19 kg
Ethernet LAN (RJ-45) ports	1	Width (with stand)	1098.6 mm
Wi-Fi *	✓	Depth (with stand)	290 mm
Audio (L/R) in	1	Height (with stand)	694.3 mm
Audio (L/R) out	1	Packaging content	
RS-232C	✓	Remote control included	✓
Remote (IR) input	1	Cables included	AC, HDMI
Audio		Tilt adjustment	✓
Built-in speaker(s) *	✓	Operational conditions	
Design		Operating temperature (T-T)	0 - 40 °C
Product design *	Digital signage flat panel	Operating relative humidity (H-H)	10 - 80%
Placement supported *	Indoor	Logistics data	
Orientation	Horizontal/Vertical	Harmonized System (HS) code	85285210
Product colour *	Black		
VESA mounting *	✓		
Panel mounting interface	300 x 300 mm		

Design

Bezel width (bottom) 1.44 cm



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