LG

Life's Good

LG 55UH5J-H signage display Digital signage flat panel 139,7 cm (55") IPS Wi-Fi 500 cd/m² UHD+ Black 24/7
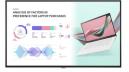
Brand : LG

Product name : 55UH5J-H

Product code: 55UH5J-H

55", IPS, 16 : 9, 1100:1, 3840 x 2160, 500 cd/m², 60Hz, 178 X 178 °, 8ms, 95%, 1234.4 x 720.9 x 39.9 mm, 19000 g, black
LG 55UH5J-H. Product design: Digital signage flat panel. Display diagonal: 139,7 cm (55"), Display technology: IPS, Display resolution: 3840 x 2160 pixels, Display brightness: 500 cd/m², HD type: UHD+. Wi-Fi. Operating hours (hours/days): 24/7. Product colour: Black
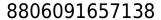
Display

LED backlighting type	Edge-LED
Display diagonal *	139,7 cm (55")
Display technology *	IPS
Display resolution *	3840 x 2160 pixels
Display brightness *	500 cd/m²
HD type *	UHD+
Native aspect ratio	16:9
Response time	8 ms
Contrast ratio (typical)	1100:1
Contrast ratio (dynamic)	1000000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	1.07 billion colours
Colour saturation	95%
Rated lifetime	50000 h
Native refresh rate	60 Hz
Haze rate	28%

Ports & interfaces

HDMI ports quantity *	4
HDMI version	2.2
HDMI input ports quantity	3
HDMI output ports quantity	1
DVI port *	✔
DisplayPorts quantity *	1
USB port *	✔
USB ports quantity	1
USB version	2.0/3.2 Gen 1 (3.1 Gen 1)
Ethernet LAN *	✔
Ethernet LAN (RJ-45) ports	1
Wi-Fi *	✔
Audio (L/R) in	1
Audio (L/R) out	1
RS-232 interface	✔
RS-232C	✔

Audio

Built-in speaker(s) *	✔

Design

Product design *	Digital signage flat panel

Performance

Purpose *	Universal
Number of OSD languages	19
On Screen Display (OSD) languages	Arabic, Simplified Chinese, Traditional Chinese, Czech, Danish, German, Dutch, English, Spanish, Finnish, French, Greek, Japanese, Norwegian, Portuguese, Russian, Swedish, Turkish
Operating hours (hours/days)	24/7
HDCP	✔
International Protection (IP) code	IP5X
HDCP version	1.4

Power

Power consumption (typical) *	110 W
Power consumption (off)	0,5 W
Power consumption (max)	150 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Heat dissipation	376 BTU/h

Weight & dimensions

Width	1234,4 mm
Depth	39,9 mm
Height	720,9 mm
Weight	19 kg
Width (with stand)	1234,4 mm
Depth (with stand)	290 mm
Height (with stand)	770,7 mm
Weight (with stand)	19,6 kg

Packaging data

Package width	1360 mm
Package depth	175 mm
Package height	835 mm
Package weight	24,2 kg

Packaging content

Remote control included	✔
Remote control type	ST-653T

Operational conditions

Operating temperature (T-T)	0 - 40 °C

Design

Placement supported *	Indoor
Orientation	Horizontal/Vertical
Product colour *	Black
VESA mounting *	✔
Panel mounting interface	300 x 300 mm
Mounting type	Wall

Operational conditions

Operating relative humidity (H-H)	10 - 80%

Certificates

Certification	CB / NRTL, FCC Class "A" / CE / KC, ErP

Technical details

Internal memory	16 MB

Other features

Power consumption (PowerSave)	77 W

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