



## LG 98UM5K-B Digital signage flat panel 2.49 m (98") LED Wi-Fi 500 cd/m<sup>2</sup> 4K Ultra HD Black

Brand : LG

Product code: 98UM5K-B.AEQ

Product name : 98UM5K-B



98", ADS, 16:9, 3840 × 2160, UHD, 60 Hz, 500 nits, 430 W, 100-240 V, 50/60 Hz, 2198 × 1253 × 79.5 mm, 78 kg

LG 98UM5K-B. Product design: Digital signage flat panel. Display diagonal: 2.49 m (98"), Display technology: LED, Display resolution: 3840 x 2160 pixels, Display brightness: 500 cd/m<sup>2</sup>, HD type: 4K Ultra HD. Wi-Fi. Product colour: Black

### Display

Panel type	ADS
LED backlight	✓
LED backlighting type	Direct-LED
Display diagonal *	2.49 m (98")
Display technology *	LED
Display resolution *	3840 x 2160 pixels
Display brightness *	500 cd/m <sup>2</sup>
HD type *	4K Ultra HD
Native aspect ratio	16:9
Response time	8 ms
Contrast ratio (typical)	1200:1
Contrast ratio (dynamic)	200000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	1.07 billion colours
Rated lifetime	30000 h
Native refresh rate	60 Hz
Haze rate	25%

### Ports & interfaces

HDMI ports quantity *	3
HDMI version	1.2
HDMI input ports quantity	3
HDMI output ports quantity	1
DVI port *	✓
DVI-D ports quantity	1
DisplayPorts quantity *	1
USB port *	✓
USB ports quantity	1
USB version	2.0
USB connector type	USB Type-A
Ethernet LAN *	✓
Ethernet LAN (RJ-45) ports	1
Wi-Fi *	✓
Audio (L/R) in	1
Audio (L/R) out	1
RS-232C	✓
Remote (IR) input	1

### Audio

RMS rated power	20 W
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### Design

Product design *	Digital signage flat panel
Placement supported *	Indoor
Product colour *	Black
VESA mounting *	✓
Panel mounting interface	800 x 400 mm
Bezel width (bottom)	1.7 cm
Bezel width (side)	1.7 cm
Bezel width (top)	1.7 cm

### Performance

Purpose *	Commercial
Number of OSD languages	22
On Screen Display (OSD) languages	Arabic, Simplified Chinese, Traditional Chinese, Czech, Danish, German, Dutch, English, Spanish, Finnish, French, Greek, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Russian, Swedish, Turkish

### Power

Power consumption (typical) *	430 W
Power consumption (off)	0.5 W
Power consumption (max)	560 W
AC input voltage	100-240 V
AC input frequency	100-240 Hz

### Computer system

Internal memory	16 GB
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### Weight & dimensions

Display width	2198 mm
Display depth	79.5 mm
Display height	1253 mm
Display weight	78 kg

### Packaging data

Package width	2680 mm
Package depth	320 mm

Audio		Packaging data	
Built-in speaker(s) *	✓	Package height	1730 mm
Number of built-in speakers	2	Package weight	105 kg
		Packaging content	
		Remote control included	✓
		Cables included	Power
		Operational conditions	
		Operating temperature (T-T)	0 - 40 °C
		Operating relative humidity (H-H)	10 - 80%



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