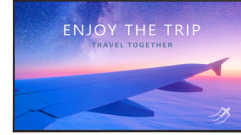**LG**

LG 55UH7N-E infonäyttö Digitaalinen litteä infotaulu 139,7 cm (55") LED Wi-Fi 700 cd/m² 4K Ultra HD musta Sisäänrakennettu prosessori WebOS 24/7

Tuotemerkki : LG

Tuotekoodi: 55UH7N-E

Tuotteen nimi : 55UH7N-E

LG 55UH7N-E. Tuotteen muotoilu: Digitaalinen litteä infotaulu. Näytön halkaisija: 139,7 cm (55"), Näytön teknologia: LED, Näytön erottelutarkkuus: 3840 x 2160 pikseliä, Näytön kirkkaus: 700 cd/m², HD-tyyppi: 4K Ultra HD. Wi-Fi. Toiminta-aika (tunteja/päiviä): 24/7. Käyttöjärjestelmä asennettu: WebOS. Tuotteen väri: musta

Display

Panel type	IPS
LED backlighting type	Edge-LED
Display diagonal *	139.7 cm (55")
Display technology *	LED
Display resolution *	3840 x 2160 pixels
Display brightness *	700 cd/m²
HD type *	4K Ultra HD
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 *	2
DVI port *	✗
DisplayPorts quantity *	2
DisplayPorts in	1
DisplayPorts out	1
USB port *	✔
USB ports quantity	2
USB connector type	USB Type-A, USB Type-C
Ethernet LAN *	✔
Ethernet LAN (RJ-45) ports	1
Wi-Fi *	✔
Audio (L/R) out	1
RS-232C	✔
Remote (IR) input	1

Design

Mounting type	Wall

Performance

Purpose *	Universal
On Screen Display (OSD)	✔
Number of OSD languages	21
On Screen Display (OSD) languages	Arabic, Simplified Chinese, Traditional Chinese, Czech, Danish, German, Dutch, English, Spanish, Finnish, French, Greek, Italian, Japanese, Korean, Norwegian, Portuguese, Russian, Swedish, Turkish
Operating hours (hours/days)	24/7
HDCP	✔
International Protection (IP) code	IP5X

Power

Power consumption (typical) *	110 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.5 W
Power consumption (max)	160 W
Energy efficiency class (SDR)	G
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz

Computer system

Computer system *	✔
Built-in processor *	✔
Internal memory	16 GB
Operating system installed	WebOS
Operating system version	webOS 6.0

Weight & dimensions

Display width	1231.4 mm
Display depth	29.7 mm
Display height	707.2 mm
Display weight	16.1 kg

Audio

Built-in speaker(s) *	✔
Number of built-in speakers	2
RMS rated power	20 W

Design

Product design *	Digital signage flat panel
Placement supported *	Indoor
Product colour *	Black
Screen shape	Flat
VESA mounting *	✔
Panel mounting interface	300 x 300 mm
Bezel width (bottom)	1.29 cm
Bezel width (side)	8.9 mm
Bezel width (top)	8.9 mm
Anti-glare screen	✔

Packaging data

Package width	1360 mm
Package depth	161 mm
Package height	801 mm
Package weight	20.5 kg

Packaging content

Tilt angle	30°
Remote control included	✔
Cables included	USB Type-C
Tilt adjustment	✔

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 80%

Certificates

Certification	CB / NRTL EMC ePEAT (US Only) ErP / Energy Star ISTA6 Carbon Trust

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