

LB-sarja. VESTEL LB55G-2, 55" UHD Digital Signage Monitor 16/7, 350nits, MB450 Android, D-LED.

Android, LB-sarja. VESTEL LB55G-2, 55" UHD Digital Signage Monitor 16/7, 350nits, MB450 Android, D-LED.



Tuotekoodi:	LB55G-2
EAN:	3700410370140
Valmistaja:	Vestel Visual Solutions
Valmistajan tuotekoodi:	LB55G-2
Takuu:	36kk onsite

Panel
Screen Size
55"

Panel Technology
IPS

Backlight Type
DLED

Brightness (typical)
350 cd/m²

Native Resolution
3840 x 2160 (16:9) - UHD

Contrast Ratio (typical)
1200:1

Dynamic Contrast Ratio
50000:1

Panel Life Time (Min.)
30000 Hrs

Response Time (typical)
8 ms

Active Area (H x V)
1209.6 x 680.4 mm

Viewing Angle
178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10

Color Value
1.07 G (8 bits + FRC)

Color Gamut
68% NTSC

Haze Level
1%

Refresh Rate
60 Hz

Orientation
Landscape

Operation Hours
16/7

Area of Usage
Indoor

Built-in System
Mainboard Model
17MB450VS

Operating System
Custom OS (built on Android AOSP)

Memory
2 GB DDR4

Storage
16 GB eMMC

CPU
Quad-Core ARM Cortex-A55

GPU
ARM Mali-G31 MP2

Wired
10/100/1000 Mbps Ethernet, IEEE 802.1X Authentication

WiFi
WiFi 5 (802.11 a/b/g/n/ac), IEEE 802.1X Authentication

Bluetooth
BT 5.1

HTML5 Browser

Vewd
Wireless Display

Miracast

Monitor Connectivity

Video Input

2xHDMI2.0

External Control

1x RJ45 LAN (Gigabit Ethernet), 1x RJ12 (For Service), 1x RS232 (3.5 mm jack)

USB

1xUSB-A 3.0, 1xUSB-A 2.0

Mechanical

Product Dimensions (WxDxH)

1233 x 66 x 712 mm

Package Dimensions (WxDxH)

1369 x 154 x 860 mm

Product Weight

13.2kg

Package Weight

17.9kg

Vesa Mounting

200 (V) x 200 (H) mm M6

Bezel Width

B: 15 mm, T/L/R: 3 mm

Environmental Conditions

Operating Temperature

0-40°C

Operating Humidity

10-80%

Power

Power Supply

110 VAC - 240 VAC - 50/60 Hz

Power Consumption

Typical

77 W

Maximum

140 W

Deep Standby

~0.5 W

Features

Main Features

Wireless Display, Web HTML5 Browser, Open Content Management Support, VsignLite Player, Media Player, Scheduler, USB-Autoplay, Auto-Launch, HDMI-CEC, HDMI-Wakeup, Auto-switch on Failover, Panel Lock, RCU Inhibit, NoSignal Power Off, Pixel shift, Remote control via LAN, Real Time Clock

Mechanical Features

Embedded IR, Rocker Switch, Detachable Power Cord

Speaker
2x10 W

Accessory
Standard
QSG, IB, Power cord, Remote control unit, RC battery

Certification
Safety
Yes

EMC
Yes

CE
Yes