

Specifications

Panel

Screen Size 55"	Panel Technology IPS	Backlight Type Direct-Type LED	Brightness (typical) 400 cd/m ²
Native Resolution UHD: 3840 x 2160 - HDR10	Contrast Ratio (typical) 1200:1	Dynamic Contrast Ratio 40000:1	Panel Life Time (Min.) 30000 Hrs
Response Time (typical) 6 ms	Active Area (H x V) 1210 x 681 mm	Pixel Pitch (H x V) 0.315 x 0.315 mm	PPI (pixel per inch) 81
Viewing Angle 178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10	Color Value 1.07 B (10-bit)	Screen Treatment 3H	Haze Level 1%
Refresh Rate 60 Hz	Front Type Ultra Narrow Bezel	Orientation Horizontal	Operation Hours 16/7

Area of Usage

Indoor

Mainboard

Mainboard Model

17MB135VS

Monitor Connectivity

RGB Input VGA(DE-15F)	RGB Output N/A	Video Input 4xHDMI2.0, 2xUSB2.0, USB2.0(Internal)	Video Output HDMI2.0
Audio Input Line In L/R	Audio Output Headphone, Optic SPDIF	External Control RS232(DE-9F), Ethernet(RJ45),RJ12 Service(RJ12)	External Sensor

Mechanical

Product Dimensions (WxDxH) 1238 x 104 x 712 mm	Package Dimensions (WxDxH) 1369 x 165 x 874 mm	Product Weight 17.05 kg	Package Weight 21.65 kg
Vesa Mounting	Bezel Width		

400 x 200 mm - M6

B:14 | T:11 | L/R:11 mm

Environmental Conditions

Operating Temperature Operating Humidity

0-40°C

10-90%

Power

Power Supply

110 VAC - 240 VAC - 50/60 Hz

Power Consumption

Typical

97 W

Deep Standby

≤0.5 W

Features

Main Features

Open Content Management Support, Scheduler, USB-Autoplay, Auto-Launch, HDMI-CEC, HDMI-Wakeup, Auto-switch on Failover, Panel Lock

Mechanical Features

Joystick, IR Extender Support, Rocker Switch, Detachable power cable, Carrying slots, Detachable logo positioning, Internal usb cover, Cable Holder

Optional Features

OPS Compliance, IR Overlay Touch Compliance

Speaker

2 x 8 W

Accessory

Standard

QSG, IB, Power Cord, Remote Control, RC Battery, Mounting Kit, Extension Brackets, IR Extender Cable

Certification

Safety

EMC

CE