

SPECIFICATIONS

LCD PANEL

Panel Size: 86"
Type/ Tech: TFT LCD Module with LED Backlight
Display Area (mm): 1895.04 (H) x 1065.96 (V)
Aspect Ratio: 16:09
Resolution: 3840 x 2160
Colors: 1.07B colors (10bit)
Brightness: 400 nits(typ.)
Contrast Ratio: 1200:1 (typ.)
Response Time: 8 ms
Viewing Angles: H = 178, V = 178 (typ.)
Backlight: DLED
Backlight Life: 30,000 Hours Min.
Hardness: 7H

INPUT

HDMI: x 4
RGB / VGA: x 1
Audio: x 1
CVBS (AV): x 1
YPbPr: x 1
RS232: x 1
PC Slot: x 1 PC Slot (Intel OPS Standard)
x1 SDM

OUTPUT

HDMI: x 1 (for one of HDMI1/2/3)
Audio (Earphone out): x 1
SPDIF: x 1
RS232: x 1

LAN

RJ45: x 1

USB

2.0 Type A: x 1
3.0 Type A: x 2

SPEAKERS

20W x 2

BUILT-IN PC

Processor: ARM Cortex A53 Dual Core 1.5G Hz CPU
Memory: 2GB DDR3
Storage: 16GB eMMC

COMPATIBILITY

VGA: Refer to timing table

HDMI: 480i, 480p, 720p, 1080p, up to 2160p

CVBS: 480i

POWER

Voltage: 100-240 VAC +/- 10% Wide Range, 50-60Hz +/-3 Hz

Consumption: 540 W (Max.)

ERGONOMICS

Wall Mount (VESA®): 700 x 400mm / Screw: M8 x 20 mm

OPERATING CONDITIONS

Temperature (° C): 32°F to 104°F (0°C to 40°C)

Humidity: 10% ~ 90% non-condensing

DIMENSIONS

Physical w/o Stand (mm / inch): 1962 x 102.6 x 1133 mm / 77.24 x 4.04 x 44.61 inch

Packaging (mm / inch): 2125 x 275 x 1275 mm / 83.66 x 10.83 x 50.2 in

Pallet Size (mm / inch): 2150 x 1140 x 114 mm / 84.64 x 44.88 x 4.49 in

WEIGHT

Net w/o Stand (kg / lb): 55.6 kg / 122.58 lbs

Gross (kg / lb): 77.1 kg / 169.98lbs

REGULATIONS

Standard: cTUVus, FCC DoC(ClassB), Mexican CoC and energy, RCM, CE(EMC), CB, RoHS/REACH, ErP(with EEI label Class A), REACH, WEEE, EAC, Ukr

WHAT'S IN THE BOX?

1. Power cable(1.5 meters) x 4 (EU, AU, UK, US)
 2. Remote control with batteries
 3. 3M HDMI cable
 4. QSG
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