

DISPLAY

Active Screen Size	65",75",86" 4K
Display Backlight	Direct LED Backlight
Aspect Ratio	16:9
Display Area	1428.48x803.52mm 65" 1649.664x927.936 75" 1895.04x1065.96 86"
Display Colors	1.07 Billion
Resolution	4K UHD (3840 x 2160)
Response Time (Typical)	6~8 ms
Panel Refresh Rate	60 Hz
LED Lifespan	standard 50,000 hours
LCD Viewing Angle	178°
LCD Brightness	350 cd/m2
Contrast Ratio	5000:1 65" 4000:1 75" 1200:1 86"
Touch Surface Hardness (Mohs)	7H
Touch Surface Material	Tempered glass
Transparency	>88%
Haze	3%~8%
Touch Surface Coating	Anti-glare
Touch Sensor	Infrared Touch
Touch Points	20 points
Minimum Touch Identification Size	3mm
Positioning Accuracy	~2mm

ANDROID MODULE

Chipset	972
Front Physical Keys	1
CPU	Amlogic T972 quad-core Cortex-A55
GPU	Quad core Mali G31
RAM	2 GB
ROM	16 GB
Android Version	Android 9 Pie
WIFI Dongle	Available with SI07/SI07A

POWER & WORKING CONDITIONS

Power Consumption	Normal 170W 86" Normal 115W 75" Normal 108W 65" Sleep Mode ≤0.5W
-------------------	---

Working Voltage	AC 100-240V, 50/60Hz
Storage Temperature/Humidity	-20 °C - 60 °C /10% - 90%RH
Working Temperature/Humidity	0 °C - 40 °C /10% - 90%RH

AUDIO

Channel	2
Speaker Max.Power Output	2 x 12 Watts

INPUT/OUTPUT

OPS Slot	OPS 4K @60HZ 80slot
Front Physical Keys	1
HDMI In	2
USB 2.0 (Front)	2
USB Touch Output	1
USB 3.0	0
LAN (RJ45)	1
RS-232	1
HDMI Out	0
VGA In	1
SPDIF	0
Audio In	1
Audio Out	1
Earphone	0

WEIGHT & DIMENSION

Outline Dimension	1489x897x88mm 65"
(without wall mount bracket thickness)	1710x1020x88mm 75" 1957.1x1160x88mm 86"
Package Dimension	1654x280x1020mm 65" 1860x280x1140mm 75" 2112x280x1283mm 86"
Net Weight	38 kg 65" 52kg 75" 67kg 86"
Gross Weight	46 Kg 65" 66 Kg 75" 84 Kg 86"
VESA Mount installation position	600*400mm 65" 800*400mm 75" 800*600mm 86"