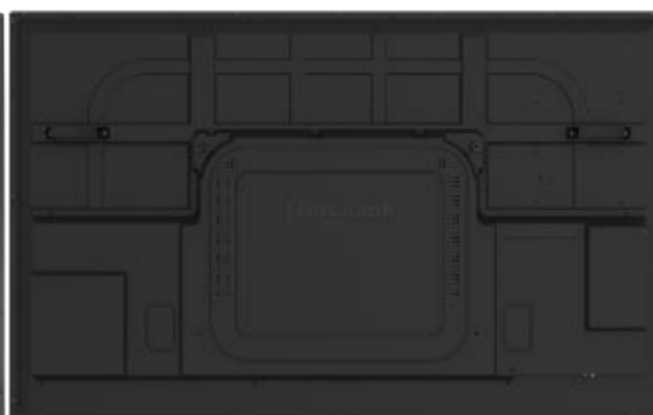


## Model

## MAXON Professional Display PD-86

### Product picture



### Display specification

<b>Diagonal display size</b>	86"
<b>Active area (mm)</b>	1895.04 * 1065.96(V)
<b>Pixel Pitch</b>	0.493 mm x 0.493 mm
<b>Bezel color</b>	Aluminum frame Black color
<b>Back Light</b>	Direct type LED (D-LED)
<b>Resolution</b>	3840*2160 /60hz
<b>Aspect Ratio</b>	16:09
<b>Contrast Ratio</b>	10000:1
<b>Colors</b>	1.07 billion colors
<b>Brightness</b>	Over 550cd/m2
<b>Viewing angle</b>	178°
<b>Glass hardness</b>	Mohs-7 level
<b>Screen surface</b>	Anti-Glare glass
<b>Life time</b>	50 000 Hours
<b>Mode of use, hour</b>	16 / 8

### Front side Connectivity

<b>USB</b>	3
<b>USB-B</b>	1
<b>USB-C (Type-C)</b>	1
<b>HDMI 2.0 INPUT</b>	1
<b>Front keys</b>	Power on/off; Signal source; Return; Main page; Menu; Volume down; Volume up
<b>Block all front keys function</b>	Yes
<b>Speaker</b>	15W*2

### Rear/Bottom side Connectivity

<b>VGA IN</b>	1
<b>Audio IN</b>	1
<b>YPBPR</b>	1
<b>Earphone</b>	1
<b>AV IN</b>	1
<b>AV OUT</b>	1
<b>RS232</b>	1
<b>SPDIF (Coaxial)</b>	1
<b>USB 3.0</b>	1
<b>USB 2.0</b>	1
<b>HDMI 2.0 IN</b>	2
<b>RJ45 IN</b>	1
<b>USB-B</b>	1
<b>WI-FI</b>	1*2.4G, 1*5G for Screen cast

### Operating system

<b>Android Version</b>	Android 11.0
<b>CHIP</b>	Amlogic T982
<b>CPU</b>	A55*4 @1.9GHz
<b>RAM</b>	4GB DDR4 (8GB option)
<b>ROM</b>	32GB (64GB/128GB option)
<b>GPU</b>	G52 MP2

### Physical specifications

<b>Net Weight (kg±2)</b>	65
<b>Gross Weight (kg±2)</b>	80
<b>Overall size(mm)</b>	1943.4*97.5*1166
<b>Carton size(mm)</b>	2090 *222 * 1307
<b>VESA</b>	800*600

### Electrical

<b>Input Voltage</b>	100-240V AC
<b>Switch on or off</b>	Yes
<b>Power Consumption(Standby)</b>	<0.5W
<b>Power Consumption</b>	Maximum< 500W Eco<75W

### Accessories

**Accessories** WIFI antenna; Remote control \*1pcs, 1.5m power cord \*1pcs, 3m HDMI cable \*1pcs, wall mount kit