



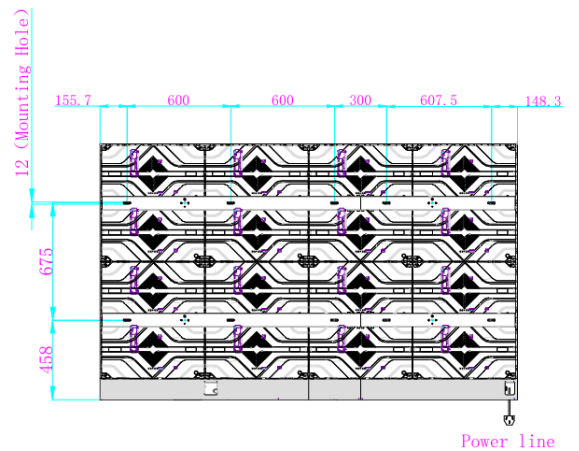
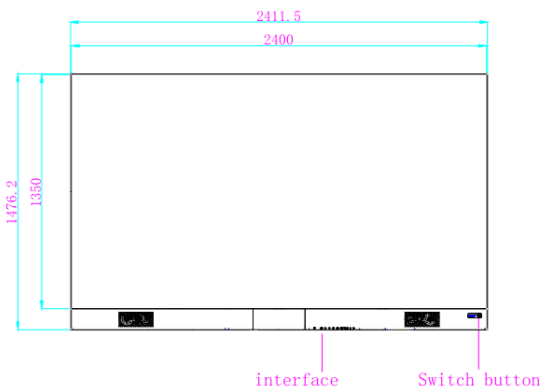
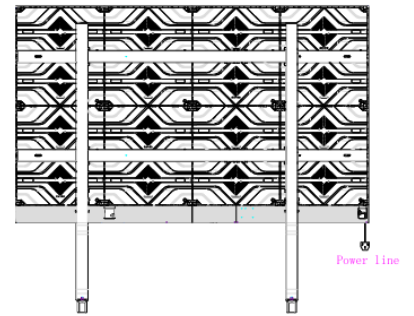
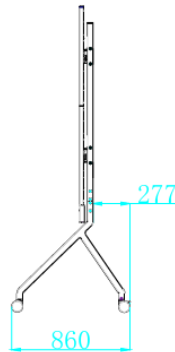
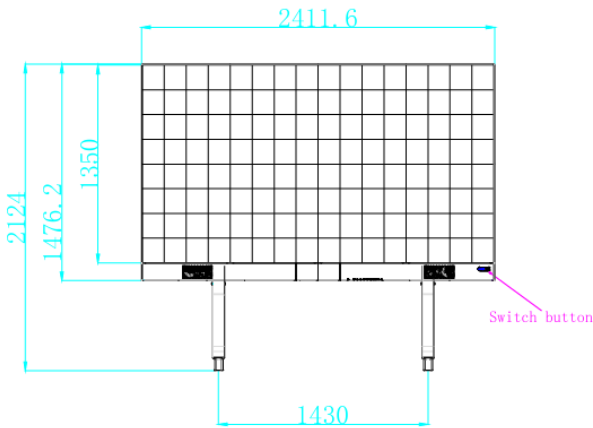
# UTV SC

## SERIES PRE SPEC

### COB All-in-one UTV SC108

#### Product features:

- Full flip chip COB
- Common cathode design
- EBL+ Multilayer optical processing technology
- Android 11.0, Cotex A73\*4+A53\*4



## PRE SPEC:

Parameter		UTV SC108
<b>Basic Parameters</b>	Size (inch)	108
	Display Ratio	16:9
	Resolution (W*H)	1920 (H) x1080(V)
	Pixel Pitch (mm)	1.25
	Visible Area (m <sup>2</sup> )	3.24
	Dimensions (mm)	2411*1476*30.4
	Thickness (mm)	30.4 (without wall-hung) /52.4 (with wall-hung)
	Planeness (mm)	≤0.1
	Weight (kg)	80
	Material	Die-Cast Aluminum
	Border Material/Colour	Aluminum Profile/ Black
	Maintenance	Front
	Installation Method	Wall-mounting, Mobile stand
	<b>Display Parameters</b>	LED Type
LED Life Time (Hrs)		≥100000
Horizontal/Vertical Viewing Angle (degree)		0°~180°
Brightness (cd/m <sup>2</sup> )		600 (adjustable)
Refresh Rate (Hz)		3840
Video Frame Rate (Hz)		50/60
Processing Depth (bit)		13
Contrast Ratio		10000:1
Color Temperature (K)		2000K~9500K
Pixel Level Brightness Calibration		Support
Pixel Level Color Calibration		Support
Brightness Uniformity		≥98%
Color uniformity	±0.003Cx,Cy or less	

	Operating System	Android 11.0
	CPU	Cortex A73*4+A53*4
	RAM/ROM	8GB DDR4/64GB
<b>Mainboard Parameters</b>	Interface	SPDIF*1/USB2.0*1/HDMI in*2/USB3.0*3/ USB-D*1/Audio out*1/LAN*2
	WiFi	WiFi 5+ WiFi 6 (Dual wifi)
	Bluetooth	5.0
	Remote Control	Support
<b>Speaker</b>	Fixed mode	Built-in
	Rated power	12Wx2
	Input Voltage	AC 100 V ~ 240 V, 50-60Hz
	Standby Power Consumption (W)	≤0.8
<b>Operation Parameters</b>	Average Power Consumption (W)	320
	Peak Power Consumption (W)	880
	Operating Temperature/Humidity	-10°C~+45°C/10~80% RH
	Storage Temperature/Humidity	-20°C~+50°C/10~70% RH

## Product accessories:

Category Of Accessories	Name	Quantities
<b>Standard Fittings</b>	Remote Controls	1PC
	U-disk	1PC
	Manual Vacuum Suction Cup	1PC
	Spare Parts Module	2PCS
	Other Spare Parts	Several (see shipment list for details)
	Warranty Card	1PC
	Certificate	1PC
	Instructions	1PC
<b>Optional Accessories</b>	Mobile Bracket	1PC
	Dongle (TYPE-C)	(Choose according to the required quantity)