



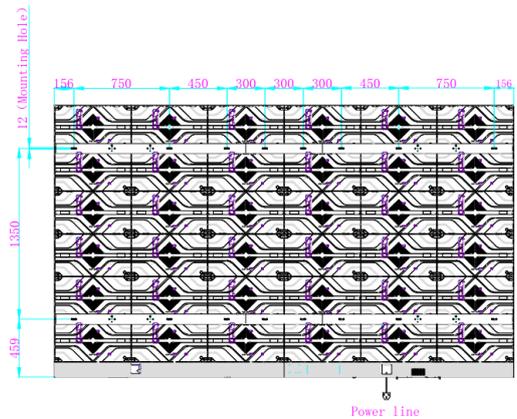
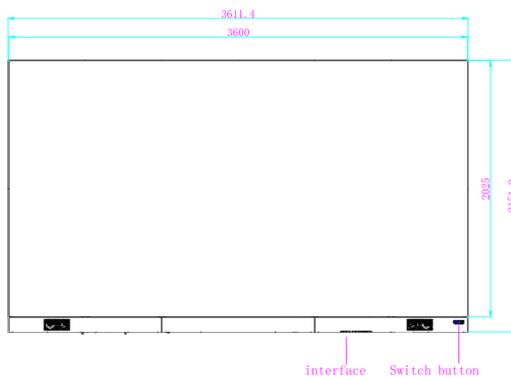
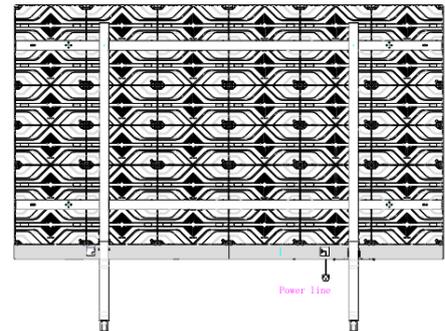
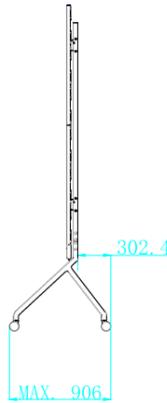
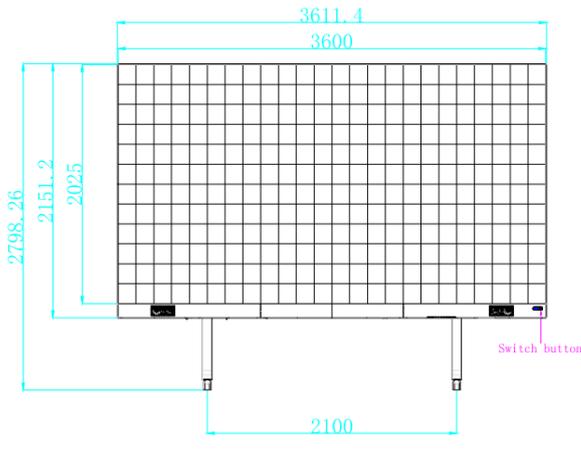
UTV SC

SERIES PRE SPEC

COB All-in-one UTV SC162U

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 SC162U
Basic Parameters	Size (inch)	162
	Display Ratio	16:9
	Resolution (W*H)	3840 (H) x 2160(V)
	Pixel Pitch (mm)	0.9375
	Visible Area (m ²)	7.29
	Dimensions (mm)	3611*2151*30.4
	Thickness (mm)	30.4 (without wall-hung) /52.4 (with wall-hung)
	Planeness (mm)	≤0.1
	Weight (kg)	180
	Material	Die-Cast Aluminum
	Border Material/Colour	Aluminum Profile/ Black
	Maintenance	Front
	Installation Method	Wall-mounting, Mobile stand
	Display Parameters	LED Type
LED Life Time (Hrs)		≥100000
Horizontal/Vertical Viewing Angle (degree)		H: 170°/V: 160°
Brightness (cd/m ²)		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
Mainboard Parameters	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
	CPU	Intel Core I5-8400(2.8GHz)
	RAM	8GB DDR4 2400MHz
OPS	ROM	128GB SSD
(Optional)	Network	1xRTL8111H 10/100/1000M(RJ45 LAN)
	Input Power	DC(12-19)V
	operating system	Windows10
Speaker	Fixed mode	Built-in
	Rated power	12Wx2
	Input Voltage	AC 100 V ~ 240 V, 50-60Hz
	Standby Power Consumption (W)	≤0.8
Operation Parameters	Average Power Consumption (W)	1645
	Peak Power Consumption (W)	2400
	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
Standard Fittings	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
Optional Accessories	Mobile Bracket	1PC
	Dongle (TYPE-C)	(Choose according to the required quantity)

Note:

1. Product pictures are for illustration only, the actual product effects (including but not limited to appearance, color, size) may be slightly different, please refer to the actual product,
2. The specification parameters are reference values. Part of the data comes from Unilumin's internal laboratory and is obtained under a specific test environment. In actual use, it may be slightly different due to product batch differences, configuration differences, software versions, use, conditions and environmental factors. Actual usage shall prevail.