

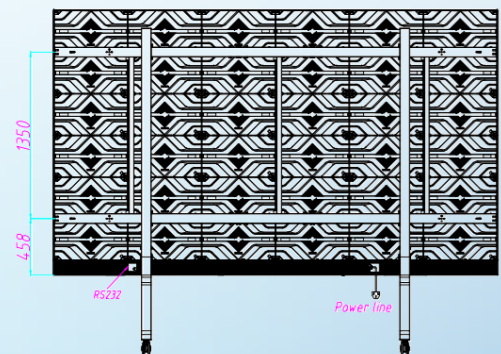
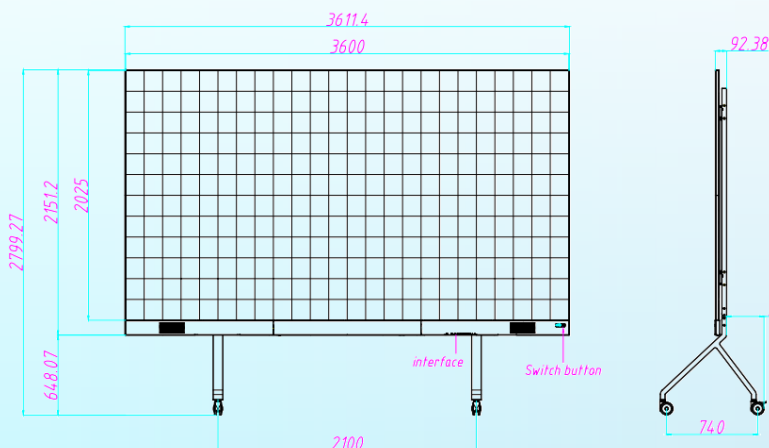
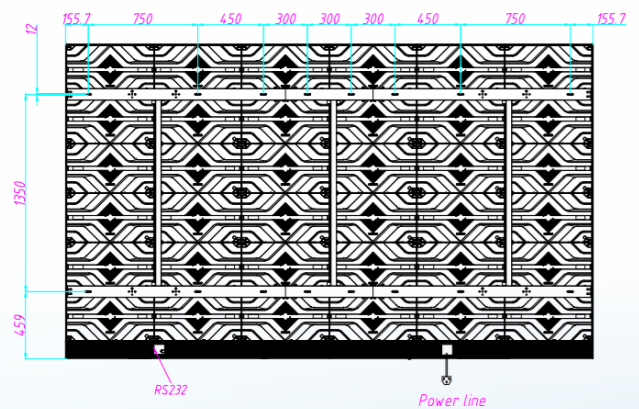
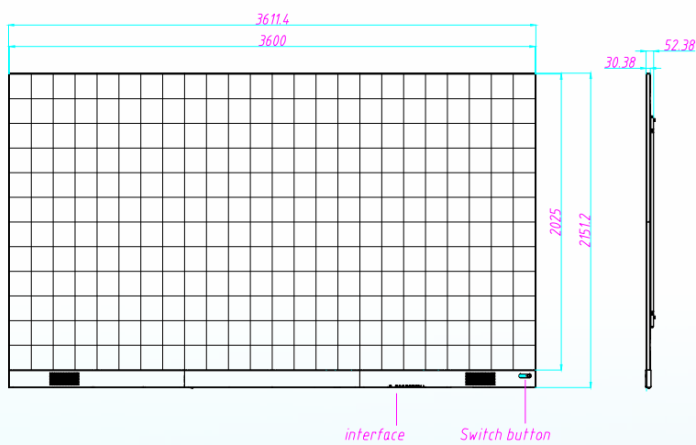
UTV SC162U

SERIES PRODUCT SPECIFICATION



Product Features

- Full flip-chip COB packaging
- EBL+ Multilayer optical processing technology
- Quick disassembly and assembly
- Android 13.0, Octa-core processor, high performance



SPECIFICATION PARAMETERS

Parameter		UTV SC162U
Basic Parameters	Size (inch)	162
	Display Ratio	16:9
	Resolution (W*H)	3840 (H) x2160(V)
	Pixel Pitch (mm)	0.9375
	Visible Area (m²)	7.29
	Dimensions (mm)	3611x2151x30.4
	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	COB
	LED Life Time (Hrs)	≥100000
	Horizontal/Vertical Viewing Angle (degree)	H:170°/V:160°
	Brightness (cd/m²)	600 (adjustable)
	Refresh Rate (Hz)	3840
	Video Frame Rate (Hz)	50/60
	Processing Depth (bit)	19
	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
Mainboard Parameters	Operating System	Android 13.0
	CPU	Cortex A73*4+A53*4
	RAM/ROM	8GB DDR4 / 64GB
	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)

SPECIFICATION PARAMETERS

	Bluetooth	5.0
	Remote Control	Support
OPS (Optional)	CPU	Intel Core i5
	RAM	8GB DDR4
	ROM	128GB
	Network	1000M(RJ45 LAN)
	Input Power	DC(12-19)V
	operating system	Windows10
Speaker	Fixed mode	Built-in
	Rated power	20W*2
Operation Parameters	Input Voltage	AC 100 V ~ 240 V, 50-60Hz
	Standby Power Consumption (W)	≤0.8
	Average Power Consumption (W)	1572
	Peak Power Consumption (W)	2220
	Operating Temperature/Humidity	-10℃~+45℃/10~80% RH
	Storage Temperature/Humidity	-20℃~+50℃/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:

- 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,
- 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.