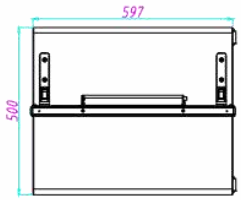
UTV SC70S

SERIES PRODUCT SPECIFICATION



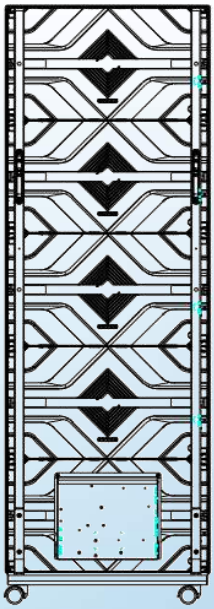
Product Features

- All-in-One Kit – Ready for retail and events, plug-n-play.
- Advanced COB Tech – High contrast, anti-glare, low blue light.
- Energy-Saving Design – 25% less power than common anode LEDs.
- Multi-Screen Cascading – Expand seamlessly for larger displays.
- Cloud Management – Remote control for screens and content.









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SPECIFICATION PARAMETERS

Parameter		UTV SC70S		
Basic Parameters	Size（inch）	70		
	Resolution（W*H）	480x1350	384x1080	320x900
	Pixel Pitch（mm）	1.2	1.5	1.8
	Visible Area（m^2）	1.0125		
	Dimensions（mm）	611*1790		
	Thickness（mm）	30 (excluding back beam)/42 (including back beam)		
	Planeness（mm）	≤0.1		
	Weight（kg）	26.1 (excluding base)/33 (including base)		
	Material	Die-Cast Aluminum		
	Border Material/Colour	Aluminum Profile/ Black		
	Maintenance	Front and Rear		
	Installation Method(Standard)	Stand-mounted		
	Installation Method(Optional)	Hanging/Slant Support		
Display Parameters	LED Type	COB		
	LED Life Time (Hrs)	≥100000		
	Horizontal/Vertical Viewing Angle (degree)	H:170°/V:160°		
	Brightness (cd/m^2)	600/800 (adjustable)		
	Refresh Rate（Hz）	3840		
	Video Frame Rate (Hz)	50/60		
	Processing Depth（bit）	19		
	Contrast Ratio	10000:1/12000:1		
	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		
	Interface	HDMI in*1,HDMI out*1,LAN*1,USB3.0*1, AUDIO out*1,POWER in*1，POWER out*1		
	WiFi	2.4G		
Operation Parameters	Input Voltage	AC 100 V ~ 240 V, 50-60Hz		
	Average Power Consumption (W)	155/175	135/160	145/165
	Peak Power Consumption (W)	270/330	250/320	250/315

SPECIFICATION PARAMETERS

	Operating Temperature/Humidity	-10℃~+45℃/10~80% RH
	Storage Temperature/Humidity	-20℃~+50℃/10~70% RH

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 diferences, configuration differences, software versions, use, conditions and environmental factors. Actual usage shall prevail.