

UTV SC Series

-  Standard size
-  Integrated design
-  Built in audio system
-  TUV Anti-Blue Light
-  Wireless screen projection
-  Hidden wiring design

Unilumin COB All-in-one



FEATURES

- Full flip chip COB
- Common cathode design
- EBL+ Multilayer optical processing technology

APPLICATIONS



SPECIFICATIONS

Parameter	Value		
Model	UTV SC108	UTV SC135	UTV SC162U
Size (inch)	108	135	162
Display Ratio	16:9	16:9	16:9
Resolution (W*H)	1920 (H) x 1080 (V)	1920 (H) x 1080 (V)	3840 (H) x 2160 (V)
Pixel Pitch (mm)	1.25	1.5625	0.9375
Visible Area (㎡)	3.24	5.0625	7.29
Dimensions (mm)	2411 x 1476 x 30.4	3011 x 1813.5 x 30.4	3611 x 2151 x 30.4
Weight (kg)	80	126	180
Material	Die-Cast Aluminum	Die-Cast Aluminum	Die-Cast Aluminum
Maintenance	Front	Front	Front
LED Type	COB	COB	COB
Horizontal/Vertical Viewing Angle (degree)	0-180	0-180	0-180
Brightness (cd/㎡)	600 (adjustable)	600 (adjustable)	600 (adjustable)
Refresh Rate (Hz)	3840	3840	3840
Video Frame Rate (Hz)	50/60	50/60	50/60
Contrast Ratio	10000:1	10000:1	10000:1
Color Temperature (K)	2000~9500	2000~9500	2000~9500
Operating System	Android 11.0	Android 11.0	Android 11.0
Rated Power (Speaker)	12Wx2(Built-in)	12Wx2(Built-in)	12Wx2(Built-in)
Input Voltage	AC 100 V ~ 240 V	AC 100 V ~ 240 V	AC 100 V ~ 240 V
Peak Power Consumption (W)	880	1013	2190
Operating Temperature/Humidity	-10°C ~ +45°C/10~80% RH frost-free	-10°C ~ +45°C/10~80% RH frost-free	-10°C ~ +45°C/10~80% RH frost-free
Storage Temperature/Humidity	-20°C ~ +50°C/10~70% RH frost-free	-20°C ~ +50°C/10~70% RH frost-free	-20°C ~ +50°C/10~70% RH frost-free

DIMENSIONS

