



C1-217U

SERIES PRE SPEC

COB All-in-one C1-217U

Product features:

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

PRE SPEC:

Parameter		C1-217U
Basic Parameters	Size (inch)	217
	Display Ratio	16:9
	Resolution (W*H)	3840 (H) x 2160(V)
	Pixel Pitch (mm)	1.25
	Visible Area (m ²)	12.96
	Dimensions (mm)	4811*2826*30.4
	Thickness (mm)	30.4 (without wall-hung) /52.4 (with wall-hung)
	Planeness (mm)	≤0.1
	Weight (kg)	292
	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)	0°~180°
	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/RS232(Back)
	WiFi	WiFi 5+ WiFi 6 (Dual wifi)
	Bluetooth	5.0
	Remote Control	Support
Speaker	Fixed mode	Built-in
	Rated power	12Wx2
Operation Parameters	Input Voltage	AC 100 V ~ 240 V, 50-60Hz
	Standby Power Consumption (W)	≤0.8
	Average Power Consumption (W)	1216
	Peak Power Consumption (W)	3040
	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)