

SPECIFICATION PARAMETERS:

	Parameter	C1-162U
Basic Parameters	Size (inch)	162
	Display Ratio	16:9
	Resolution (W*H)	3840 (H) x2160(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/Dark Gray
	Maintenance	Front
	Installation Method	Wall-mounting, Mobile stand
	Display Parameters	LED Type
LED Life Time (Hrs)		≥100000
Horizontal/Vertical Viewing Angle (degree)		165 (H)) /155 (V)
Luminous Point Variation		≤0.30
Brightness (cd/m ²)		600 (adjustable)
Refresh Rate (Hz)		3840
Video Frame Rate (Hz)		60
Processing Depth (bit)		13
Contrast Ratio		10000:1
Color Temperature (K)		2000~9500
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	Cotex A73*4+A53*4
	RAM/ROM	4GB DDR4 / 32GB
Mainboard Parameters	Interface	SPDIF*1/USB2.0*1/HDMI in*2/USB3.0*3/ Audio out*1/RJ45*2
	WiFi	WiFi 5+ WiFi 6 (Dual wifi)
	Bluetooth	5.0
	Remote Control	Support
	Fixed mode	Built-in
Speaker	Rated power	12Wx2
	Input Voltage	AC 100 V ~ 240 V
Operation Parameters	Standby Power Consumption (W)	≤0.8
	Average Power Consumption (W)	876
	Peak Power Consumption (W)	2190
	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
	Maintenance Tools	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
	Vacuum Suction Cup	1PC