

Optical parameters	
Projector technology	Texas Instruments Ti DLP technology
Display chip	Ti 0.23 inch DMD (With off-axis 80% optical machine)
Type of light source	Osram RGB-LED light
Projection brightness	200ANSI (International standard)
Physical resolution	QHD 960*540P
Image quality uniformity	>90%
Contrast FOFO	1000:1
3D technology	Support 3D function DLP-LINK shutter 3D glasses
Projection parameter	
Throw ratio	1.07:1
Projection frame	42" @ 1 meter
Projection size calculation method	Projection ratio (1.07) * projection size (100 inches) * 16:9 screen length (0.0254*0.8716)
Screen width ratio	16:9
Keystone correction	Automatic up and down keystone correction ±40°, support manual side projection function
Projection method	Support front projection, rear projection, and hanging projection
Focusing method	Manual focus
Built-in speaker	5W*2 (Super bass surround sound)
Fuselage material	ABS+PC, the lens adopts airtight optical design, to ensure that the lens will not scratch for 10 years
Touch the fuselage	Support for 9-point touch navigation control
System parameters	
CPU	MTK Decode 4K H265/AVS2 4K*2K/30HZ
Clock Speed	64-bit CPU: Contex A53 4-core GPU: Mali-G31
Cache	2GB DDR3
ROM	32GB eMMC
Operating System	AOSP Android 9.0
Bluetooth	BT5.0 (can be connected to an external Bluetooth mouse, Bluetooth speaker, mouse, gamepad)
WiFi	2.4G+5G dual-band
Remote Control	Standard infrared remote control, support for external USB 2.4G wireless remote control, Bluetooth remote control mouse
Input support	U disk, mobile hard disk, mouse, keyboard access, computer, set-top box
Wireless same screen	Support WiFi LAN on the same screen + outdoor no network hotspot on the same screen
Wired same screen:	Support data cable(wired) same screen technology for iPhone and Android mobile phone
Interface parameters	
Extended Memory	Support U disk and SSD solid state drive
USB input	USB HOST 2.0*1
HDMI input	Support HDMI 2.0 input
Type-C	Type-C port charge, support with Type-C protocol mobile power supply and power adapter supply
Electrical Specifications	
Total Power Consumption	10W
Built-in battery	Built-in 8000mAh/29.6Wh lithium battery
Power input	Power Adapter 12V/2A TYPE-C in
Battery life	130 minutes in highlight mode, 170 minutes in standard mode, 190 minutes in power saving mode
Charging time	Fully charged in about 3hours (can be used while charging)
Packing list	
C900、Remote control, Power adapter,Tripod、 Portable storage bag , Product instruction card	



Packaging parameters	
Product Size	82*82*142mm
Package Size	245*195*100mm
Net Weight	630g
Package Weight(1set)	1.39Kg
Package Weight(10sets/box)	15.24kg
Carton Size(10sets/box)	53.5*27*43.5CM