

Optical parameters	
Projector technology	Texas Instruments Ti DLP technology
Display chip	Ti 0.45 inch WXGA DMD (with off-axis 100% optical machine)
Type of light source	Osram RGB-LED light
Projection brightness	600ANSI（International standard）
Physical resolution	1280*800P
Image quality uniformity	>90%
Contrast FOFO	1000:1
3D technology	Support 3D function DLP-LINK shutter 3D glasses
Projection parameter	
Throw ratio	1.2:1
Projection frame	39" @ 1 meter
Projection size calculation method	Projection ratio（1.2）* projection size（100 inches）* 16:9 screen length（0.0254*0.8716）
Screen width ratio	16:9/16:10
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	TOF laser focus
Built-in speaker	5W*2（Super bass surround sound）
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	Android 9.0
Bluetooth	BT5.1 (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	USB HOST 2.0*2
HDMI	Support HDMI 2.0 input
Ethernet input	Supports Network interface
Headphone Output	Audio output, 3.5mm connector (headphones or speakers can be connected)
Electrical Specifications	
Total Power Consumption	65W
Built-in battery	Built-in 15600mAh lithium battery 57.72Wh
Power input	Power Adapter 19V/3.42A DC IN
Battery life	100 minutes in highlight mode, 700ANSI, 120 minutes in standard mode, 450ANSI, 150 minutes in power saving mode, 300ANSI
Charging time	Fully charged in about 4 hours (can be used while charging)
Packing list	
V7、Remote control, power adapter, power cord , Product instruction card	



Packaging parameters	
Product Size	193*123*100mm
Package Size	235*235*130mm
Net Weight	1.39Kg
Package Weight(1set)	1.76kg
Package Weight(8sets/box)	15.58kg
Carton Size(8sets/box)	55.5*26*50.5CMm