

System parameters	
Google Core	• Amlogic S905Y4 QuadA35 • 16000 DMIPS • 32K I/D cache • 512KB L2cache • ARM G31 MP2 • OpenGL ES 3.2 Graphics engine
AOSP Core	•MTK Decode 4K •CPU: Contex A73 4-core • GPU: Mali-G52 MC1 •Cache: 2GB DDR4 •ROM: 32GB EMMC
Wi-Fi	Dual Band 2.4GHz & 5GHz
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
Optical parameters	
Projector technology	Texas Instruments Ti DLP technology
Display chip	Ti 0.45 inch WXGA DMD (withoff-axis100% 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)
Keystone correction	Automatic up and down key stonecorrection±40°, support manual side projection function
Projection method	Support front projection, rear projection, and hanging projection
Focusing method	TOF laser focus
Built-in speaker	10W*2（Super bass surround sound）
Interface parameters	
Headphone Output	Audio output, 3.5mm connector (headphones or speakers can be connected)
USB	USB HOST 2.0*2
HDMI	Support HDMI 2.0 input
Ethernet input	Supports Network interface
Extended Memory	Support U disk and SSD solid state drive
Electrical Specifications	
Total Power Consumption	65W
Built-in battery	Built-in15600mAh lithium battery 57.72Wh
Power input	PowerAdapter19V/3.42ADCIn
Battery life	100minutes in highlight mode,600ANSI, 120minutes in standard mode, 450ANSI, 150 minutes in power saving mode, 300ANSI
Charging time	Fully charged in about 4hours (can be used while charging)
Packing list	
V8、Remote control, power adapter, power cord, Product instruction card	



Packaging parameters	
Product Size	180*140*128mm
Package Size	233*244*157mm
Net Weight	1.443Kg
Package Weight(1set)	2.52Kg
Package Weight(6sets/box)	16.65Kg
Carton Size(6sets/box)	50*25.5*49.5CM