

System parameters	
Google Core	• CPU: Realtek RTD1332 Quad-Core A55 up to 1.7GHz,24000DMIPS •GPU: G57 up to 580MHz, Supports Open GL ES3.2, Vulkan 1.3, Cache: 1GB DDR4 Flash :8/32/64 GB EMMC
AOSP Core	•CPU: H723 Quad-core Arm®ortex®-A53 • GPU: Arm® Mali™-G31 •Cache: 2GB DDR4 •ROM: 32GB EMMC
Video Formats	• 16:9 aspect ratio • 480i, 480p, 576i, 576p, 720p, 1080i, 1080p24, 1080p30, 1080p60 • 4Kx2Kp30, 4Kx2Kp60 • HEVC H.265 • MPEG-4,MP@ML, MP@HL profiles • AV1,VC-1/VP8/VP9 • HDR-10, HDR-10+, HLG,
Audio Formats	• 32KHz to 192KHz sample rates • MPEG Audio Layers 1,2and 3 • Dolby Digital MS12
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
Optical parameters	
Type of light source	50W White LED
Display technology	3.5 inch LCD(Sealed Optical Engine)
Projection brightness	550 ANSI Lumen （International standard）
Physical resolution	1920*1080P
Contrast FOFO	2000: 1
Brightness uniformity	>70%
Projection parameter	
Throw ratio	1.2:1
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
Keystone correction	Automatic up and down the left and right ladder positive ±30°, automatic obstacle avoidance, automatic entry
Projection method	Support front projection, rear projection, and hanging projection
Focusing method	Camera auto focus
Built-in speaker	10W*2 Subwoofer Surround Sound Speaker
Remote Control	Standard Bluetooth remote control
Interface parameters	
Extended Memory	Support U disk and SSD solid state drive
USB input	USB HOST 2.0*1
HDMI input	Support HDMI 1.4 input
Electrical Specifications	
Total Power Consumption	65W
Power Voltage	AC100~240V built-in power board
Packing list	
Q3, Remote control, Power cord, Product instruction card	



Packaging parameters	
Product Size	215X215X96mm
Package Size	288*275*162mm
Net Weight	2.4Kg
Package Weight(1 set)	2.98Kg
Package Weight(6 sets/box)	19.38Kg
Carton Size(6 sets/box)	58CM*31CM*52CM