NEBULA
by Anker

Vega Portable

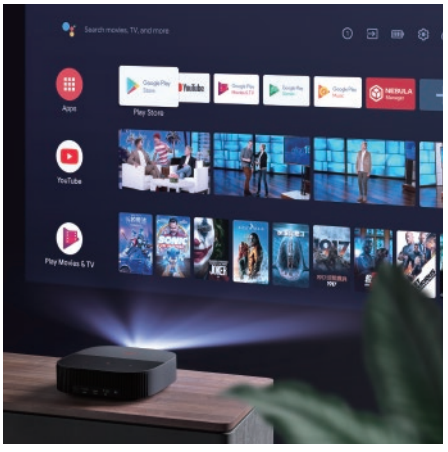
The 1080p Projector You Can Take Anywhere



Key Features



Sensational Clarity and Brightness



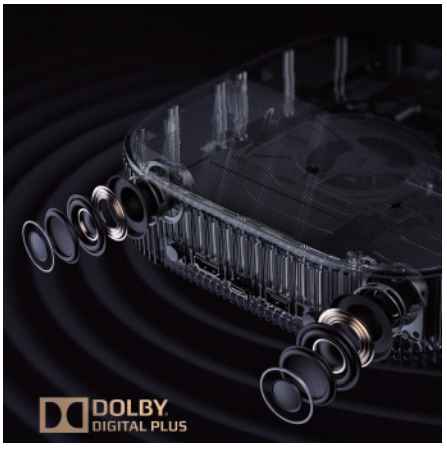
Endless Entertainment with Android TV 9



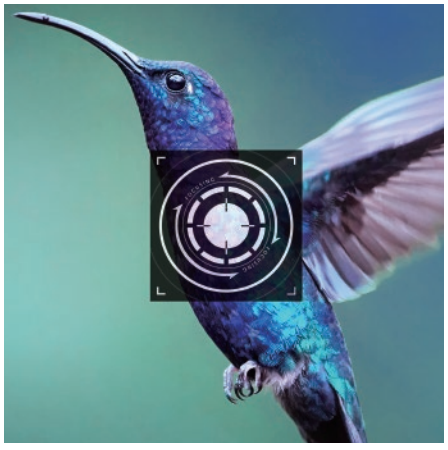
Watch An Entire Movie On the Go



Cast Your Favorite Content



Cinematic Sound with Breathtaking Bass



Ultra-Fast Autofocus

Technical Specs

Display

Display Technology:	0.23DMD in 1080p DLP
Native Resolution:	1920x1080
Brightness:	500 ANSI lumens
LED Life:	30,000 hrs
Aspect Ratio:	16: 9
Throw Ratio:	120 in @3.18 m; 100 in @2.66 m; 80 in @2.12 m; 60 in @1.6 m; 40 in @1.06 m
Offset:	100%
Focus Adjustment:	3-second autofocus
Projection Mode:	Front / Rear / Front Ceiling / Rear Ceiling
Keystone Correction:	Auto (vertical ±40°) Manual (horizontal ±40°, Quadrilateral ±40°)

Software

OS:	Android TV 9.0
Google Assistant:	Supported
Chromecast:	Supported
Working Modes:	Projector Mode, Bluetooth Speaker Mode
OTA:	Supported
App Store:	Google Play
Video Playtime:	3 hours
Charging Time:	3 hours with Power Delivery 20V-3.25A
Audio Decode	Dolby supported
Audio Formats:	Supports MP3, WMA, RM, FLAC, Ogg
Video Decode:	HDR10
Video Formats:	Supports *.mkv,*.wmv, *.dat, *.avi, *.mov, *.iso, *.mp4, *.rm formats

Hardware

CPU:	Quad Core A55 Chipset
GPU:	Quad Core Mali G31
RAM:	2GB DDR
ROM:	8GB eMMC
Battery:	20,000mAh / 3.7v
Speaker:	2×4W
Wi-Fi:	802.11a/b/g/n/ac
Dual Frequency:	2.4/5GHz
Bluetooth:	BT4.2 Dual Mode/A2DP
Fan:	<30 dB

Size

Length:	192.25 mm / 7.6 in
Width:	192 mm / 7.6 in
Height:	58.65 mm / 2.3 in
Weight:	1.4 kg / 49.4 oz

Interface

HDMI:	HDMI 2.0 up to 4K input
USB-A:	For USB flash drivesUSB OTG
Type-C:	Power Delivery charging

Control

Physical Buttons:	Power
Touch Buttons :	Volume± ,Mode Switch (Bluetooth speaker power)
IR/BT Remote:	Power / Autofocus / Google Assistant / Up / Down / Left / Right / OK / Back / Home / Setting / Volume±
BT Remote App:	Nebula Connect for Android & iOS

Product Comparison







Product Name	Nebula Solar Portable	Mars II Pro	Mars II	Capsule Max	Capsule
Color Selection	Black	Black	Black	Black	Black
Projection Technology	DLP	DLP	DLP	DLP	DLP
Brightness	500 ANSI lm	500 ANSI lm	300 ANSI lm	200 ANSI lm	100 ANSI lm
Resolution	1920x1080(16:9, FHD)	1280x720(16:9, HD)	1280x720(16:9, HD)	1280x720(16:9, HD)	854x480(16:9)
Operating System	Android TV 9.0	Android 7.1	Android 7.1	Android 8.1	Android 7.1
Dolby Digital Plus	Yes	No	No	No	No
Speaker	2x3W	2x10W	2x10W	1x8W	1x5W
Video Playtime	3 hours	3 hours	4 hours	4 hours	4 hours
Connectivity	HDMI,USB,Bluetooth, Wi-Fi,Chromecast	HDMI,USB,Bluetooth, Wi-Fi,Screen Mirroring	HDMI,USB,Bluetooth, Wi-Fi,Screen Mirroring	HDMI,USB,Bluetooth, Wi-Fi,Chromecast	HDMI,USB,Bluetooth, Wi-Fi,Screen Mirroring
Focus	Automatic	Automatic	Automatic	Automatic	Manual