Photon Go
Smart portable ultra short throw projector

Full HD 1080p | RGB LASER

- **Full HD cutting-edge RGB triple laser technology - Vibrant colour and cinema grade detail with 150% DCI-P3**

- **Google TV & Google Assistant - Smoothly navigate and stream your favourite films and shows. Netflix, Disney+ and access to thousands of apps via the Google Play Store**

- **Ultra portable design with built-in battery for up to 1.5hrs of content playback - Use anywhere, simply point and play**

- **Auto keystone and focus - Automatically adjusts for a clear, sharp and perfectly straight image**

Powered by Google TV, a built-in battery, and advanced RGB triple-laser technology, this tiny yet powerful projector delivers 1200 lumens of portable, big-screen entertainment at the touch of a button.

Featuring the latest RGB laser technology, the Photon Go provides stunning 150% DCI-P3 cinema-grade colour accuracy for up to 20,000 hours of vibrant, uninterrupted viewing - and with Google TV at your fingertips, you can dive straight into your favourite apps and shows, right out of the box.

Specifications

EAN: 5055387668928, Colour: Black

Display/image

Display technology	DLP™
Resolution	1080p Full HD (1920x1080)
Brightness	650 lumens
Brightness (HK)	1,200
Contrast ratio	800:1
Contrast ratio - dynamic	2,500,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3,16:9
Keystone correction - horizontal	+/-10°
Keystone correction - vertical	+/-5°
Has vertical auto keystone correction	Yes
Horizontal scan rate	15 - 135Khz
Vertical scan rate	1Hz
Uniformity	90%
Screen size	1.52m ~ 2.54m (60" ~ 100") diagonal

Lamp info

Light source type	DuraCore MultiColor Laser
LASER life	20,000 hours

Optical

Throw ratio	0.18:1
Projection distance (m)	0.26m - 0.4m
Zoom type	Fixed
Focal length (mm)	N/A
Native offset	135%

Connectivity

Connections	**Inputs** 1 x HDMI 2.0, 1 x USB-C power
	Outputs 1 x USB-A power 1A, 1 x S/PDIF
	Control 1 x RJ45
Wireless - technology	WiFi 5GHz

General

Noise level (min)	32dB
Noise level (max)	35dB
PC compatibility	VGA,SVGA,XGA,720p,1080p, UHD
2D compatibility	HDR10,HLG,HEVC,PRIME HDR,AV1,MPEG 1/2/4 1080P30fps H.264/H.265 4KP60pfs
3D compatibility	No
IP rating	IP2X
OSD / display languages	25 languages: Arabic, Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese
24/7 operation	Yes
360° operation	Yes
Operating conditions	0°C ~ 40°C, Max. Humidity 10-85%
Remote control	Yes
Speaker count	2
Watts per speaker	10W
In the box	Adaptor (100W)
	Power cord (TypeC)
	Remote control
	Basic user manual
	2x AAA Battery
Input lag	27.10ms
Speaker Info	Dolby Audio

Networking

Wireless - technology	WiFi 5GHz

Power

Power supply	Universal AC 100-240V ±10%~ 50/60
Power consumption (standby)	0.5W
Power consumption (min)	60W
Power consumption (max)	85W
Battery life	Up to 1.5hrs

Weight and dimensions

Dimensions (W x D x H) mm	252 x 157 x 62
Gross weight	2.73 kg
Net weight	1.72 kg