

# PF510Q

LG CineBeam PF510Q Smart Portable Projector  
with Simple Remote

Full HD(1920x1080)

Up to 30,000 Hrs Light Source Life

4Ch(RGBB) LED

30" ~ 120" Screen Size

Netflix, You Tube, Disney+, Prime Video, Apple TV

Screen Mirroring / Apple Airplay 2



## PROJECTION SYSTEM

Display Type	DLP
Native Resolution	Full HD (1920x1080)*
Upscaling / Super Resolution	Yes (Full HD)
Projection size (Screen Size)	30" ~ 120"
Projection Image	60"@5.2ft 100"@8.7ft
Aspect Ratio	16:9/Original/4:3/Vertical Zoom/ 4-Way Zoom
Optical Zoom	Fixed
Focus (Auto / Manual)	Manual
Throw Ratio	1.2
Projection Offset	100%
Brightness (ANSI Lumen)	Up to 450 ANSI Lumens**
Contrast Ratio	150,000:1
Light Source	4Ch(RGBB) LED
Light Source Life	Up to 30,000 Hrs
Noise (Eco / Normal / High brightness)	24 / 26 / 29 dB (A)
HDCP	HDCP 2.2
HDR	HDR
Digital Keystone Correction	Yes (Vertical)

## LG SMART TV

Premium content providers	Netflix, You Tube, Disney+, Prime Video, Apple TV
App Store	Yes
Web Browser	Yes

## CONNECTIVITY / WIRELESS

Bluetooth (with speaker)	Yes
Screen Share / Screen Mirroring (with Miracast supporting device)	Yes
Contents Sharing (with DLNA supporting device)	Yes
Apple Airplay 2	Yes

## AUDIO

Bluetooth® Sound Out	Yes
Built-in Speakers	5W Mono
Bluetooth AV Sync Adjustment	Yes
Dolby Atmos compatible	Yes (Pass Through)

## INPUTS/OUTPUTS

Audio out	1 (Φ3.5)
HDMI™	2
USB Type A	1 (USB2.0)
RJ45	1
HID (Keyboard/Mouse/GamePad Connection Thru USB)	Yes

## POWER

Power Supply (Voltage/Hz)	Adapter 65W
Power Consumption	62W
Standby Mode	<0.5W

## ACCESSORIES

Remote Control	1 Normal (Battery included)
Manual	Simple Book
Warranty Card	Yes
Adaptor	1
Power Cord	1

## DIMENSIONS/WEIGHT

Product (WxHxD)	5.8" x 2.6" x 5.8"
Shipping Dimensions (WxHxD)	9.9" x 5.3" x 8.5"
Weight	2.2 lbs
Shipping Weight	3.9 lbs

## WARRANTY / UPC

Limited Warranty	1 Year Parts & Labor
UPC	195174045251

\* The resolution is based on the number of discrete pixels projected on screen  
(4K : 8.3 million, Full HD : 2.1 million, HD : 0.9 million)

\*\* The Brightness (ANSI Lumen) is based on the perceived brightness of projected image