

PF1000U

Ultra Short Throw MiniBeam



PROJECTION SYSTEM

Projection Type	DLP Picture Engine
Native Resolution	Full HD (1920 x 1080)
Lightsource	RGB LED
Contrast Ratio	DLP High Contrast Ratio
Brightness	1000 Lumen
LED Light Source	30,000 hours
Operation Noise	21dB - 30dB

PROJECTION IMAGE

Native Aspect Ratio	16:9
Throw Ratio	0.29
	12cm Distance = 60"
	25cm Distance = 80"
	38cm Distance = 100"
Zoom	Fixed
Aspect Ratio	4:3/Just/Auto/16:9/Cinema Zoom/Original
Picture Modes	Vivid/Standard/Eco/Cinema/Game/Expert
Digital Keystone Adjustment	● (Horizontal/Vertical)
Manual Focus Adjustment	●
Digital Keystone Correction	● (4 Corner)

INPUT SIGNAL COMPATIBILITY

HDMI	1080p/1080i/720p/576p/576i/480p/480i
Component Video	1080p/1080i/720p/576p/576i/480p/480i
Composite Video	576i/480i

3D

3D Type	DLP Link Compatible
3D Glasses ¹	Sold Separately
3D Support	● (Top/Bottom, Left/Right)
2D To 3D	●

AUDIO

Audio Decoder	DTS/Dolby Digital/AAC/PCM
Speaker	Stereo
Audio Output	3W+3W Total Audio Output
Sound Modes	Standard/Music/Cinema/Sport/Game/User
Smart Sound Mode	●
Audio Return Channel	● (SIMPLINK enabled devices only)

CONVENIENCE FEATURES

Quick Power On	Less than 10 seconds
File Office Viewer	XLS, DOC, PPT, XLSX, PPTX, DOCX, PDF
USB Video Playback Formats	DivX (XViD, H.264/MPEG-4 AVC)/ WMV/AVI/M4V/MOV/MPG/MPEG/ M2TS/MKV/TS/TP
USB Music Playback Formats	MP3
USB Photo Playback Formats	JPEG
MHL ²	●
Intel's Wireless Display (WiDi®) ³	●
Bluetooth® Wireless Audio Output ⁴	●
Wi-Fi Direct	●
Miracast ⁵	●

CONVENIENCE FEATURES CONT.

Ceiling Mode (Image flip)	●
Ceiling Mountable	●
Automatic Keystone (Vertical)	●
Black Level Control	●
Noise Reduction	●

CONNECTIONS

HDMI	● (2)
Component Input	● (1)
A/V (Composite/Audio) Input	● (1)
USB 2.0 Input	● (2)
Headphone (3.5mm) Output	● (1)
Audio (Optical) Output	● (1)
Kensington Lock	Compatible
Ceiling Mount Attachment Holes	Compatible

SUPPLIED ACCESSORIES

Remote Control	● (1)
Power Supply Adaptor (100V - 240V)	● (1)
AV Composite Video/Audio Adaptor	● (1)
Component Video Adaptor	● (1)
Instruction Manual	Booklet, CD
Batteries (AAA)	● (2)

DIMENSIONS

W x H x D	132mm x 129mm x 318mm
Net Weight	1.9kg

WARRANTY

Projector	3 Year Warranty - Parts and Labour
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EAN

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FURTHER INFORMATION

[^] Recommended Retail Price (RRP). Prices subject to change and does not include retailer charges.

¹ Glasses available for purchase separately from DLP Link suppliers.

² MHL enabled Android Smartphone or Tablet & MHL cable required (sold separately).

³ Intel WiDi® enabled PC must be in range of the projector.

⁴ Uses Bluetooth® technology to send audio to Bluetooth® audio devices.

⁵ Miracast compatible Android device required for this feature.

All product specifications correct at time of printing. Specifications may change without prior notice. Customers are advised to check with your retailer before purchase.



PF1000U

Ultra Short Throw MiniBeam

100" screen size from only 38cm away

Design

Compact Design
Black Colour
Joystick Control

Picture Quality

Full High Definition (1920x1080)
DLP Picture Engine
1000 Lumen
DLP High Contrast Ratio

Convenience Features

USB Media Playback
30,000 hour LED Light Source
Intel's Wireless Display (WiDi)
Sound Sync Wireless
3D Compatible



Launch Details

Available: October 2015
RRP^: \$2499

With a brightness of 1000 Lumen, Full High Definition (1920x1080) native resolution and DLP High Contrast Ratio, this is our premium LED projector. Featuring double the picture definition of HD projectors, for a 100" screen from only 38cm away. Details are rich and graduations are smooth, giving you a great home theatre viewing experience.



Long Lasting LED light source

The MiniBeam's LED light source is durable and lasts up to 30,000 hours, that equates to 4 hours use a day for 20 years! With a fast power-up the MiniBeam is ready to use within 10 seconds. The MiniBeam's low heat emission allows you to turn it off and pack it away quickly.



Designed for Easy Installation

The PF1000U provides Four Corner Keystone correction for easy installation when a screen is used.



Ultra Short Throw

The LG Ultra Short Throw projector delivers vivid imagery within an exceptionally short distance of the projection surface. Set it just 12cm away to get 60 inches of bright, vivid viewing, or position 38cm away to get a 100" projection.



Excellent Connectivity

The MiniBeam range has excellent connectivity. Watch videos directly from a USB stick on your MiniBeam without the need of a PC. The MiniBeam supports a wide range of file formats, including: DivX HD, MP3, Photo and Microsoft® Office documents. MiniBeam also supports high definition sources such as Blu-ray, game consoles, HDMI and Cable TV. With built-in Miracast and Intel WiDi technology users can wirelessly share content from compatible phones, tablets and computers.



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