

# PHILIPS

Pocket projector

PicoPix

140 lumens

with MP4 player

PPX3414



## Project your life

This small and light mobile projector can easily be connected to various gadgets, an SD card or a USB stick to access your digital data. The addition of an integrated media player and embedded office viewer makes this PicoPix independent.

### **Excellent image quality**

- LED technology for brilliant colours and high contrast
- Project HD videos and images up to 120" (305cm) in size
- SmartEngine with LED technology

### **Ultra portable**

- Internal battery for playtime up to 2 hours
- Perfect pocket companion with only 270g weight

### **High usability**

- Integrated office viewer and media player
- Various connections for all common appliances

# Specifications

## Technology/ optical

**Display technology:** DLP  
**Light source:** RGB LED  
**LED light source lasts over:** 30.000 hours  
**Native resolution:** 854 x 480 pixels  
**Contrast ratio:** 1000:1  
**Screen size (diagonal):** 12" - 120"  
**Screen distance:** 0.5m - 5.0m  
**Internal memory:** 4 GB  
**Integrated MP4 player**  
**Integrated Office / PDF viewer**  
**Brightness with battery:** up to 70 lumens  
**Brightness with AC:** up to 140 lumens

## Supported video standards

PAL  
 SECAM  
 NTSC  
 480i/p  
 576i/p  
 720i/p  
 1080i/p

## Sound

Internal 1W sound bar

## Connection

**Input audio & video:** mini HDMI with HDCP; VGA (custom plug with adapter; Component YPbPr (up to 1080i); Composite (CVBS) & Audio;  
**Output audio:** 3.5 mm audio out jack  
**DC-IN:** DC jack  
**External Memory:** SD/SDHC/SDXC  
**USB:** Connect to mass storage devices  
**Mini USB:** connect to pc, connect to mass storage device, charging

## Internal media player

**Supported video formats:** .avi, .mov, .mp4, .mkv; codec's: MJPEG, H263, MPEG4, H264  
**Supported audio formats:** MP3, AC3  
**Supported photo formats:** JPEG, BMP, PNG, GIF  
**Supported file formats:** pdf, ppt/pptx, xls/xlsx, doc/docs

## Power Supply

**Battery life:** Standard mode: 2 hours; Bright mode: 1.5 hours  
**Internal battery:** 7.4V @ 1800mAh  
**Power adapter:** 110-240V AC, 50-60Hz, 12V@2A for EU and UK

## Dimensions

**Packed (WxDxH):** 190 x 190 x 80 mm  
**Unpacked:** 105 x 105 x 31.5 mm

## Weight

**Packed:** 1.06 kg  
**Unpacked (without accessories):** 0.270 kg

## Temperature range

**Operation:** 5 ~ 40° C  
**Storage packed:** -25 ~ 60° C  
**Storage unpacked:** 0 ~ 45° C

## Relative humidity

**Operation:** 15 ~ 85% RH  
**Storage packed:** 5 ~ 93% RH  
**Storage unpacked:** 15 ~ 85% RH

## Standard package includes

Remote control  
 User guide: on internal memory, internet  
 Quick start guide  
 Warranty card  
 AC-adapter  
 Standard mini USB cable  
 Carrying case  
 HDMI cable  
 PPX3414

## Accessories

**Component cable:** not included  
**iPhone cable:** not included  
**VGA cable:** not included  
**Composite audio/video adapter:** not included  
**MHL to HDMI + Mini USB cable:** not included  
**PicoPix Sound station:** not included

# Highlights

## 120" (305cm) image size

Enjoy the biggest mobile screen you ever had and share your HD media content wherever you want. With your PicoPix you are carrying a personal cinema in your pocket.

## Internal battery

The PicoPix comes with a compact built-in rechargeable battery for long-lasting power. Up to 2 hours of continuous movie, photo and music playback enjoyment can be achieved on a single charge. This makes the PicoPix your perfect pocket companion.

## LED-Technology

Your pictures and videos deserve the best quality when it comes to sharing them with those around you. This is why the PicoPix mobile projector uses high quality LED technology to project your pictures and videos in brilliant colours and breathtaking contrast.

## Office viewer

The integrated MP4 Media player supports all common video and audio formats. This makes the PicoPix pocket projector a standalone device. The office viewer allows you also to share all common office files and pdf files.

## Pocket companion

With a weight of only 270g and the slim design your PicoPix pocket projector becomes your lightweight companion for business and private use.

## Connections

The PicoPix pocket projector is offering quite a number of connections for your appliances. USB, HDMI, VGA, Component, Composite, SD/SDHC slot and a 3.5 mm Audio output are at your disposal for unlimited entertainment.

## SmartEngine

Your pictures and videos deserve the best quality when it comes to sharing them with those around you. This is why the PicoPix pocket projector uses high quality SmartEngine LED technology to project your pictures and videos in brilliant colours and breathtaking contrast.

