

# PHILIPS

Pocket projector

PicoPix

55 lumens

with MP4 player



PPX2450



## Project your life

This small and light pocket projector can easily be connected to various gadgets and SD card or a USB stick to access your digital content. The addition of an integrated mediaplayer makes this PicoPix independent of other mobile devices.

### **Excellent image quality**

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

### **Versatile connectivity**

- Various connections for all common appliances

### **Natural and clear sound**

- Premium speaker inside for excellent sound

### **Ultra portable**

- Internal battery for playtime up to 2 hours
- Play videos directly from your SD card or USB stick

# Specifications

## Technology/optical

**Display technology:** DLP

**Light source:** RGB LED

**LED light source lasts over:** 30.000 hours

**Brightness:** up to 55 lumens

**Native resolution:** 854 x 480 pixels

**Contrast ratio:** 1000:1

**Screen size (diagonal):** 30 cm - 305 cm

**Screen distance:** 0.5 m - 5.0 m

**Focus:** manual

**Internal memory:** 2 GB

**Integrated MP4 player**

## Supported video standards

PAL

SECAM

NTSC

480i/p

576i/p

720i/p

1080i/p

## Sound

**Internal 1 W sound bar**

## Connection

**USB:** connect to PC, Connect to mass storage devices, charging

**Input audio and video:** HDMI with HDCP; VGA; Component YPbPr (up to 1080);

Composite (CVBS) & Audio;

**External Memory:** SD/SDHC

**Output audio:** 3.5 mm Audio Out jack

**DC-IN:** DC jack

## Internal media player

**Supported video formats:** .avi: MJPEG, MPEG-4, H.264; .mov: MJPEG, MPEG-4, H.264; .mp4: MJPEG, MPEG-4, H.264; .mkv: MPEG-4, H.264; .flv: FLV, H.263, H.264; .ts: H.264; .m2ts: H.264; .swf: SWF

**Supported photo formats:** JPEG, BMP, PNG, GIF, TIFF

**Supported audio formats:** MP3, WAV

## Power Supply

**Power adapter:** 110-240 V AC, 50-60 Hz, 12 V@2 A for the EU and UK

**Internal battery:** 7.4 V @ 2300 mAh

**Battery life:** Standard mode: 2 hours; Bright mode: 1.5 hours; LED indicator: battery charge

## Dimensions

**Packed (W x D x H):** 190 x 190 x 80 mm

**Unpacked:** 105 x 105 x 31.5 mm

## Weight

**Packed:** 1.06

**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

PPX2450

Remote control

User guide: on internal memory, Internet

Quick start guide

Warranty card

Carrying case

AC-adapter

Audio/video cable adapter: Composite

Mini USB adapter: male to female

Mini USB-cable

## Accessories

**iPhone cable:** not included

**Component cable:** not included

**VGA cable:** not included

# Highlights

## Large Screen size

Enjoy the biggest mobile screen you ever had to share your media content wherever you want. So with your PicoPix you are always carrying your own cinema with you.

## Integrated Media player

The integrated MP4 player supports all common video and audio formats. This makes the PicoPix pocket projector a standalone device, retrieving its content from the internal 2 GB memory, USB stick or one of various different types of memory cards.

## 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 pocket projector uses high quality LED technology to project your pictures and videos in brilliant colours and breathtaking contrast.

## Excellent sound

Enjoy your videos and music with high-quality sound. The built-in premium speaker with 1 Watt is offering you a great sound experience as well as the convenience of infinitely adjustable volume.

## 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.

