

# Philips NeoPix 550

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Brief introduction of the Philips NeoPix 550. The LCD LED projector has an HDTV 1920 x 1080 resolution and a contrast of 3000:1. The manufacturer claims an LED life of 30000 hours, which would be the equivalent of over 20.5 years at 4 hours a day. The projector also offers an integrated media player that can be used to play files directly. An image width of up to 227 cm is possible as the projector has 500 Ansi lumens. However, if room lighting is available, the picture should be a maximum of 151 cm wide. As the projector recognizes Airplay, Miracast Screen Mirroring signals, it is possible to play videos with a high resolution and surround sound directly from a smartphone, tablet, PC (Android, Windows and iOS) via WLAN. Another extra is that the Bluetooth function allows the projector to be connected to external wireless speakers. Even 1080P video signals are no problem for the projector.

## Brief Introduction Beta 2.5

## Display Type

1 x LCD Panel  
HDTV 16/9 Liquid Crystal Display

## Ansi-Lumen

500 222 Lux (bei 200 cm Screen)

## Contrast

3000:1 full on/off 3000:1 full on/off

## Black Level

0,1667 min. Lumen 0,074 min. Lumen

## Offset

## Resolution

HDTV 1920 x 1080  
2.073.600 Pixel

## Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, EDTV 480p, 576p

## Application

**Media player formats:** Mediaplayer  
Standard-Portabel | External training and company presentations, as well as product presentations.  
Very narrow picture width and rooms with very little light.

## Light Source

LED

## Light Life

30000 h.

## Operating Costs

0,00 € LED

## Focus

Manual

## Zoom

No Zoom Digitaler Zoom

## Objective

-

## Throw Ratio

1,43:1

## Audio

2 x 7W

## Connections

HDMI in  
Mini Jack Audio out  
USB-A in  
USB-C in



Bluetooth 4.2



Ceiling Mounting  
Power  
Size WxHxD  
Operating Noise

Yes  
100W  
274 x 107 x 294 mm (10,8"x4,2"x11,6") 8,62 L/dm³  
-

Weight  
Keystone  
Illumination

4,45 kg / 8,82 lbs.  
-  
-

Frequenz

-

Foot-Lamberts

21 fL / max. 227 cm screen width  
72 cd/m²

Features

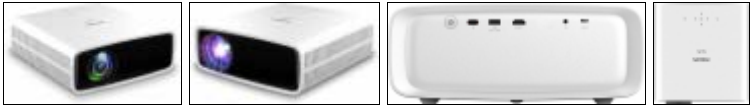
- Full HD 1080P compatible
- Integrated Mediaplayer
- Wi-Fi network compatible.
- LuminOS
- Room Management

**Optionaler Zubehör**

Status

2024 Current model // Last update of the data: 2025-01-27  
Created: 2024-10-02 10:28:39

Data



More Details



**HCinema**

<https://www.projector-database.com/pro/philipsneopix550-en.html>

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