

PRELIMINARY



Philips Screeneo  
Smart LED projector

with DVB-T Tuner

**Screeneo**



PHD 1590TV

## Get the big picture

The Screeneo projector turns traditional movie watching on its head. Enjoy the brilliant image - the result of LED technology! Screeneo makes your viewing experience seem magical: When on – it's there; When off – it's gone!

### **Watch it big – your movies, sports, gaming and more!**

- Projects an image up to 100" at only a short distance from the wall
- Flexible screen size, from 50 – 100"

### **Great Sound – no need to connect it to any sound system**

- Integrated speakers and subwoofer
- Stream your music via Bluetooth or WiFi/ DLNA

### **Content from anywhere – multiple connectivity**

- Connects to your Set Top Box/ Recorder, DVD/ Blu-ray player, games console, media server and WiFi or Bluetooth devices
- Enjoy more content with integrated free-to-air DVB-T tuner

**PHILIPS**

Smart LED projector  
with DVB-T Tuner

# Specifications

## Technology/ optical

- **Display technology:** DLP
- **Light Source:** RGB LED
- **LED light sources last over 30,000 hours**
- **Contrast ratio:** 1.000.000:1
- **Resolution:** 1280 x 800 pixel
- **Throw ratio:** 0,32:1
- **Screen sizes:** 50" – 100"
- **Screen distance:** 10 – 40 cm
- **Keystone correction:** Yes
- **Aspect ratio:** 4:3 and 16:9
- **Projection modes:** front, rear; front ceiling, rear ceiling
- **Wall colour correction:** yes
- **Focus adjustment:** manual
- **3D Technology:** converts 2D in 3D, supports all 3D modes
- **MP4 player**
- **Operating system:** Android 4.2
- **Internal memory:** 4 GB
- **Integrated office viewer:** ppt, xls, doc, pdf
- **Noise level:** < 25 dba

## Supported formats/ resolutions

- PAL (50Hz)
- SECAM (50Hz)
- NTSC (60Hz)
- 480i/p
- 576i/p
- 720p
- 1080p

## Sound

- 26 W output
- 2x Loudspeaker
- Subwoofer
- Supported audio formats: mp3, wav.

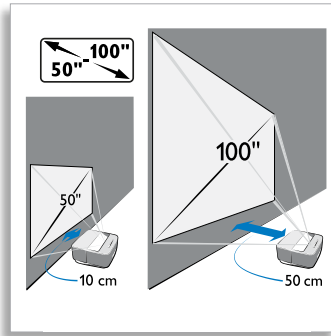
## Connection

- **WiFi**
- WLAN IEEE 802.11 b/g/n
- Dualband 2.4GHz and 5GHz
- Wireless media player to connect to other devices
- DLNA enabled
- Miracast
- **Bluetooth**
- Connects to Bluetooth speaker & headphone
- Connects to Bluetooth keyboard, mouse & game control
- Stream music from smartphone or tablet to Screeneo via Bluetooth
- **Connection**
- 2x back HDMI, 1 front HDMI
- VGA, Composite
- 2x back Standard USB, 1 front Standard USB
- Headphone out front
- Standard SD card
- Audio out (analogue, digital)
- Antenna connector for DVB-T receiver

## Internal media player

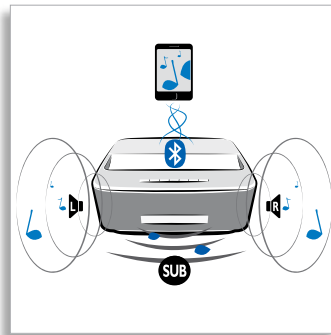
- **Supported video formats:** .avi/.mov/.mp4/.mkv/.flv/.ts/.m2ts/.swf/.3gp
- Supported photo formats: JPEG/BMP/PNG/GIF
- Supported music formats: MP3, WAV

# Highlights



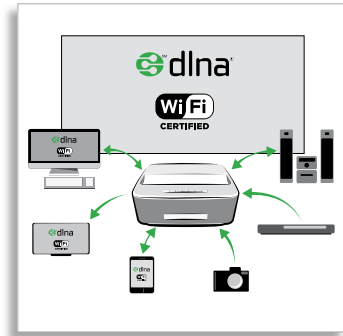
## Variable screen size

Move Screeneo towards or away from the wall and the screen size changes. 50" – 100", at 10 – 44 cm from the wall



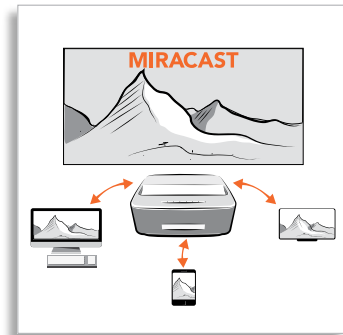
## Sound

Use Screeneo as a Music station! Stream your music from the smartphone or tablet to Screeneo via Bluetooth, the integrated speakers and subwoofer deliver great sound!



## WiFi/ DLNA

Integrated WiFi makes connecting to your home network easy



## Miracast

Connect your tablet or smartphone wirelessly to Screeneo and mirror your screen, while navigating on your handheld device



9 NC: XXXX  
PHD 1590TV  
EAN code

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