

Philips Screeneo

Screeneo Smart LED Projector

• with DVB-T tuner

HDP1590TV/10

Get the big picture

Enjoy big entertainment — an image from 50" up to a 100" with Screeneo placed just a few centimetres from the wall. Easy to move around the house or simply set up your outdoor cinema in the garden! Also features great sound and Wi-Fi!

Benefits

From small to big with excellent image quality

- Flexible screen size from 50 to 100"
- LED technology for brilliant colours and long life

Enrich your sound experience

- · Integrated speakers and subwoofer
- Stream your music via Bluetooth or Wi-Fi/DLNA

Features

Connect wired or wireless

With the built-in Wi-Fi you can easily connect to the world online or to your network at home via DLNA or Bluetooth and project your content from these devices. If you prefer physical media, you can connect the Screeneo via HDMI, insert an SD card into the card reader, connect a USB flash or connect the antenna to an antenna jack.

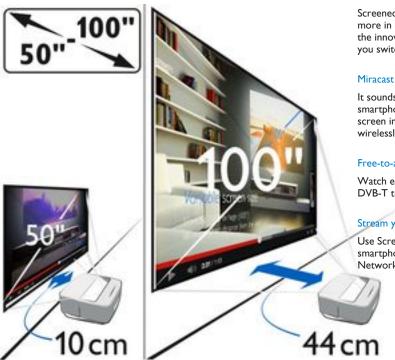
Content from anywhere

- Connect wired or wireless it's up to you!
- Miracast share your content instantly
- More content with integrated free-to-air DVB-T tuner



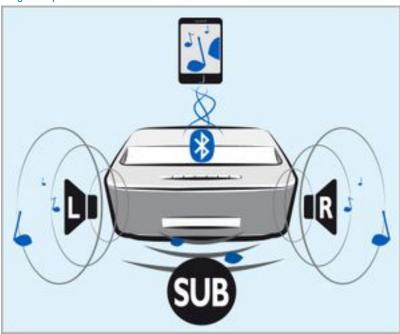


Flexible screen size



Experience your films, sport events or gaming like you have never done before, from 50" up to 100". Sit back and enjoy in the comfort of any room in your home. Screeneo can easily be placed close to any smooth wall. You just need to grab the stylish leather handle at the back of the product. For viewing a cartoon film for kids on a 50", place it 10 cm from the wall. For your favourite football match on 100", place Screeneo 44 cm away from the wall.

Integrated speakers



There is no need to connect to any sound system thanks to the integrated subwoofer and loudspeakers, with an output power of 26 W RMS. Your perfect sound experience will be completed with Dolby Digital 2.1 sound system.

LED technology

Screeneo uses high-quality LED technology to project your photos, films and more in brilliant colour and for a duration of 30,000 hours. Combined with the innovative ultra short throw technology, it guarantees a big wow anytime you switch it on.

It sounds elaborate, but it's so simple: While browsing photos on your smartphone or tablet, connect wirelessly with Screeneo, which mirrors your screen instantly. Whatever you do on your handheld device is projected wirelessly using Miracast.

Free-to-air DVB-T tuner

Watch even more, with content from free-to-air channels via the built-in DVB-T tuner.

Stream your music

Use Screeneo as a Music station! Conveniently Stream music from your smartphone or tablet to Screeneo via Bluetooth or DLNA (Digital Living Network Alliance) functionality.

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Technology/optical

4:3 and 16:9 Aspect ratio 100,000:1 Contrast ratio Display technology DLP Focus adjustment manual Internal memory 4 GB Keystone correction yes 30.000 hours LED light source lasts

over

RGB LED Light source MP4 player yes Noise level < 25 dB(A) Android 4.2 Operating system 1280 x 800 pixel Resolution Screen distance 10-44 cm 50"-100" Screen sizes Throw ratio 0.321 Wall colour correcyes

tion

3D technology converts 2D into 3D, supports all 3D

Projection modes front, rear, front ceiling, rear ceiling

Connection

Connectivity 1 x front Standard USB

> 2 x back HDMI, 1 front HDMI 2 x back Standard USB Audio out (analogue, digital) Headphone out front Standard SD card VGA, Composite

Wi-Fi DLNA

Dualband 2.4 GHz and 5 GHz

Miracast

WLAN IEEE 802.11 b/g/n

Bluetooth Stream music from smartphone or

2 + subwoofer

tablet to Screeneo via Bluetooth

Sound

Internal stereo

speaker

RMS Output power 26 Watt Sound system Dolby Digital 2.1 Supported audio mp3, wav

formats

Supported video standards

1080i/p yes 480i/p yes 576i/p yes

720i/p yes NTSC yes PAL yes **SECAM** yes

DVB-T tuner (free-to-air)

DVB-T Digital TV EPĞ yes Parental Control yes

Internal media player

Supported audio MP3, WAV

formats

JPEG, BMP, PNG, GIF Supported photo

formats

Supported video AVI, MOV, MP4, MKV, FLV, TS,

M2TS, 3GP formats

Packaging dimensions

Packed ($W \times D \times H$) 490 x 392 x 317 mm Unpacked (W x D x 339 x 287 x 148 mm

Power Supply

Power adapter 90-264V, 47-63HZ for EU and UK

Relative humidity

15-85% RH Operation Storage packed 5-93% RH Storage unpacked 15-85% RH

Standard package includes

2 x AAA battery yes Carrying bag
DLP Link 3D Glasses yes yes HDMI cable yes **HDP 1590TV** yes Power cable yes Quick start guide yes Remote control yes

User guide on internal memory, Internet

Temperature range

Operation 5-35°C -25-60°C Storage packed 0-45°C Storage unpacked



data subject to change

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