

HDP1590TV





# 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!

# 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

# **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

# Highlights

### **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.

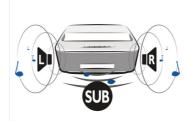
#### Flexible screen size



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.

#### Miracast

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

# Technology/optical

Aspect ratio: 4:3 and 16:9 Contrast ratio: 100,000:1 Display technology: DLP Focus adjustment: manual Internal memory: 4 GB Keystone correction

LED light source lasts over: 30.000 hours

Light source: RGB LED

MP4 player

Noise level: < 25 dB(A)
Operating system: Android 4.2
Resolution: 1280 x 800 pixel
Screen distance: 10–44 cm
Screen sizes: 50"–100"
Throw ratio: 0.321
Wall colour correction

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

all 3D modes

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 tablet to Screeneo via Bluetooth

#### Sound

Internal stereo speaker: 2 + subwoofer RMS: Output power 26 Watt Sound system: Dolby Digital 2.1 Supported audio formats: mp3, wav

# Supported video standards

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

# **DVB-T tuner (free-to-air)**

Digital TV: DVB-T

**EPG** 

Parental Control

# Internal media player

Supported audio formats: MP3, WAV Supported photo formats: JPEG, BMP, PNG, GIF

Supported video formats: AVI, MOV, MP4,

MKV, FLV, TS, M2TS, 3GP

# **Packaging dimensions**

Packed (W x D x H): 490 x 392 x 317 mm Unpacked (W x D x H): 339 x 287 x 148 mm

#### **Power Supply**

Power adapter: 90-264V, 47-63Hz for EU and

UK

### **Relative humidity**

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

### Standard package includes

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

User guide: on internal memory, Internet

# **Temperature range**

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

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