

Philips Screeneo
Full HD projector

HDP2510



Get the big picture

Screeneo full HD projector

Enjoy movies and sport events on a huge screen in full HD quality by positioning Screeneo just a few cm away from a wall. The luminAce engine ensures a brilliant and crisp image with 2.000 color lumens and natural colors and a deep black.

Brilliant image

- Flow Motion ensures smooth and crisp projection
- luminAce engine with 2.000 color lumens and NaturaColor
- Variable screen 50"-120" (10-42 cm / 3,94"-16,5" distance)

Excellent sound

- Bluetooth: play your music from all your devices
- Integrated Dolby Digital 2.1 speaker with subwoofer

Wide-ranging connections

- Connect any devices with HDMI, USB or S/PDIF optical

PHILIPS

Specifications

Technology

- Display technology: DLP
- Light source: Philips UHP Image Life Lamp
- Brightness: 2.000 color lumens
- Contrast ratio: 150.000:1
- Resolution: 1920 x 1080 pixel
- Throw ratio: 0,21:1
- Screen distance: 10 cm-42 cm / 3,94"-16,5"
- Aspect ratio: 4:3 and 16:9
- Projection modes: front, rear, front ceiling, rear ceiling
- Wall color correction
- Focus adjustment: Electrical
- Noise level: cinema mode: < 25 dB(A), daylight mode: < 32 dB(A)
- Keystone correction
- Lamp type: 250 watt
- UHP light source: lasts over 10.000 hours
- Color wheel segment: 6 segments (RGBRGB)
- 3D technology: converts 2D in 3D, supports all 3D modes
- Image lag time: 50 ms
- Image response time: < 0,1 ms
- Supported formats/resolutions: PAL (50Hz), SECAM (50Hz), NTSC (60Hz), 480i/p, 576i/p, 720p, 1080i/p
- Screen size: 50"-120"
- Displayable colors: 1,07 billions

Connection

- Bluetooth: Stream music from smartphone or tablet

to Screenio via Bluetooth

- Connectivity: 2 x back HDMI, 1 x side HDMI, VGA, Composite, 1 x back standard USB, Headphone out side, Audio in & out, AV in, S/PDIF optical, Trigger out

Sound

- Built in speakers: 2 + subwoofer, 26 W output power
- Sound system: Dolby Digital 2.1

Power source

- Power consumption: Operation: 190 to 300 W, Power off: < 0,5 W
- Power supply: 90V-264V, 47-63Hz for EU & UK

Logistic data

- Storage packed: -10-60°C / 14°-140°F
- Temperature range: Operation: 5-35°C / 41-95°F
- Packaging dimensions (WxDxH): Packed: 408x340x385 mm / 16,1x13,4x15,2 inch; Unpacked: 315,5x248,8x281,9mm / 12,42x9,8x11,1 inch
- Storage unpacked: 0-45°C / 32-113°F
- Relative humidity: Operation: 15-85% RH, Storage packed: 5-93% RH, Storage unpacked: 15-85% RH
- Standard package includes: HDP2510, Quick start guide, Power cable, 2xAAA battery, Carrying bag, Warranty card
- Weight: Packed: 10,5 kg / 370,4 oz, Unpacked: 8,3 kg / 292,8 oz

Highlights

Connected via Bluetooth

Connected via Bluetooth (using aptX standard)
Screenio will play your music from all your devices

Connection: HDMI, USB & S/PDIF

Connect your Blu-ray player, set-top box or gaming console or any other devices with HDMI, USB or S/PDIF optical

Flow Motion: smooth & crisp

Flow Motion ensures smooth and crisp projection during actions scenes

Dolby Digital 2.1 speaker

Integrated Dolby Digital 2.1 speaker with subwoofer for a full and rich sound

luminAce engine

luminAce engine with 2.000 color lumens and NaturaColor for a brilliant image

Variable screen size: 50"-120"

Variable screen size from 50" to 120" with just 10-42 cm / 3,94"-16,5 " distance to the wall



Issue date 2023-02-02

Version: 1.0.1

© 2023 Koninklijke Philips N.V.
All Rights reserved.

Specifications are subject to change without notice.
Trademarks are the property of Koninklijke Philips N.V.
or their respective owners.

www.philips.com