

Philips Screeneo
Full HD projector



HDP2510



Get the big picture

Screeneo full HD projector

Enjoy films and sports events on a huge screen in full HD quality by positioning Screeneo just a few centimetres away from a wall. The luminAce engine ensures a brilliant and crisp image with 2,000 colour lumens, natural colours and a deep black.

Brilliant image

- Variable screen 50"–120" (10–42 cm/3.94"–16.5" distance)
- luminAce engine with 2,000 colour lumens and NaturaColor
- Flow Motion ensures smooth and crisp projection

Excellent sound

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

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
- Lamp type: 250 W
- UHP light source: lasts over 10,000 hours
- Colour wheel segment: 6 segments (RGBRGB)
- Contrast ratio: 200,000:1
- Brightness: 2,000 colour lumens
- Displayable colours: 1.07 billion
- Resolution: 1920 x 1080 pixels
- Throw ratio: 0.21:1
- Screen size: 50"–120"
- Screen distance: 10 cm–42 cm/3.94"–16.5"
- Keystone correction
- Aspect ratio: 4:3 and 16:9
- Projection modes: front, rear, front ceiling, rear ceiling
- Wall colour correction
- Focus adjustment: electrical
- 3D technology: converts 2D into 3D, supports all 3D modes
- Image lag time: 50 ms
- Image response time: < 0.1 ms
- Frame rate: 720 Hz
- Noise level: cinema mode: < 25 dB(A), daylight mode: < 32 dB(A)
- Supported formats/resolutions: PAL (50 Hz), SECAM (50 Hz), NTSC (60 Hz), 480i/p, 576i/p, 720p, 1080i/p

Sound

- Built-in speakers: 2 + subwoofer, 26 W output

- power
- Sound system: Dolby Digital 2.1

Connection

- Bluetooth: Stream music from smartphone or tablet to Screeneo 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

Power source

- Power consumption: Operation: 190 to 300 W, Power off: < 0.5 W
- Power supply: 90V–264 V, 47–63 Hz for EU & UK

Logistic data

- Packaging dimensions (WxDxH): Packed: 408 x 340 x 385 mm/16.1 x 13.4 x 15.2 inch; Unpacked: 315.5 x 248.8 x 281.9 mm/12.42 x 9.8 x 11.1 inch
- Weight: Packed: 10.5 kg/370.4 oz, Unpacked: 8.3 kg/292.8 oz
- Temperature range: Operation: 5–35°C/41–95°F
- Storage packed: -10–60°C/14°–140°F
- 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, Remote control, Quick start guide, Power cable, 2 x AAA battery, Carrying bag, Warranty card

Highlights

Connected via Bluetooth

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

Connection: HDMI, USB & S/PDIF

Connect your Blu-ray player, set-top box or games 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 colour 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 from the wall



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