PHILIPS

Full HD projector

Screeneo

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
- Variable screen 50"-120" (10-42 cm / 3,94"-16,5" distance)
- luminAce engine with 2.000 color 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

Specifications

Technology
Display technology: DLP
Light source: Philips UHP Image Life Lamp
Lamp type: 250 watt
UHP light source: lasts over 10.000 hours
Color wheel segment: 6 segments (RGBRGB)
Contrast ratio: 150.000:1
Brightness: 2.000 color lumens
Displayable colors: 1,07 billions
Resolution: 1920 x 1080 pixel
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 color correction
Focus adjustment: electrical
3D technology: converts 2D in 3D, supports all 3D modes
Image lag time: 50 ms
Image response time: < 0,1 ms
Noise level: cinema mode: < 25 dB(A), daylight mode: < 32 dB(A)
Supported formats/resolutions: PAL (50Hz), SECAM (50Hz), NTSC (60Hz), 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-264V, 47-63Hz for EU & UK

Lgoistic data
Packaging dimensions (WxDxH): Packed: 408x340x385 mm / 16,1x13,4x15,2 inch; Unpacked: 315,5x248,8x281,9mm / 12,42x9,8x11,1 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, Quick start guide, Power cable, 2xAAA 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 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

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