



**Philips Screeneo**

Full HD projector

HDP2510/US

## 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.

#### Benefits

##### 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

#### Features

##### 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

# PHILIPS

## Screeneo

### 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

## 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

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	yes
Aspect ratio	4:3 and 16:9
Projection modes	front rear front ceiling rear ceiling
Wall color correction	yes
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
Sound system	26 W output power 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

### Lgoistical 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



data subject to change  
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