Get the **big picture**

Screeneo 2.0 full HD projector

Enjoy movies and sport events on a huge screen in full HD quality. Positioned just a few centimetres away from a smooth wall the Screeneo 2.0 easily turns even the smallest room into a home cinema with 26W integrated Dolby Digital 2.1 sound system. The new LuminAce engine ensures a brilliant and crisp image with 2 000 color lumens and natural colors to maximize your viewing experience.

Brilliant Image

- Variable screen size from 50" to 120" with just 10 – 42 cm distance to the wall
- LuminAce engine with 2 000 color lumens and NaturaColor for a brilliant Image
- FlowMotion ensures smooth and crisp projection during action scenes

Excellent Sound

- Integrated Dolby Digital 2.1 speaker with subwoofer for a full and rich sound
- Connected via Bluetooth Screeneo 2.0 will play your music from all your devices

Wide-ranging connections

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

10kHrs Philips UHP Lamp Inside

LuminAce

HDP2510

Technology

Display technology	Single 0.65" DarkChip3 1080p DLP® Technology by Texas Instruments
Light source	Philips UHP Image Life Lamp
Lamp type	250 watt
UHP light source	last over ~10 000 hours
Color wheel segment	6 segment (RGBRGB)
Contrast ratio	200 000: 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 from device backside	10–42 cm
Keystone correction	yes
Aspect ratio	4:3 and 16:9
Projection modes	front, rear, front ceiling, rear ceilling
Wall color correction	yes
Focus adjustment	electrical
Frame rate	720Hz
3D technology	converts 2D in 3D, supports all 3D modes
Image lag time	50 ms
Image response time	< 0,1 ms
Noise level	32 dB(A) daylight mode/<25 dB(A) cinema mode
Supported formats/ resolutions	PAL (50Hz)/SECAM (50Hz)/ NTSC (60Hz)/480i/p/576i/ p/720p/1080i/p

Sound

Built-in speakers	2 + subwoofer
Output power	26 W
Sound System	Dolby Digital 2.1

Connection

Bluetooth	stream music from smartphone or tablet to Screeneo 2.0 via Bluetooth aptX® Standard
Connectivity	2x back HDMI, 1 side HDMI, VGA, composite, 1x 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	power adapter 90V–264V, 47–63HZ for EU and UK

Logistic data

Packaging dimensions	packed (W x D x H): 408 x 340 x 385 mm unpacked (W x D x H): 315,5 x 248,8 x 281,9 mm
Weight	packed: 10,5 kg unpacked: 8,3 kg
Temperature range	operation: 5–35° C
Storage packed	-10–60°C
Storage unpacked	0–45° C
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 2x AAA battery carrying bag warranty card

50"–120"
Variable Screen Size

Full HD 1080p
1920 x 1080

2 000
Color Lumens

200 000 : 1
Contrast

NaturaColor

26 watt
Subwoofer

DOLBY DIGITAL
Dolby Digital 2.1

Bluetooth

3D
3D Functionality

Keystone
Correction

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HDP2510
EAN code

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