

Philips ProPix 650 Standard throw projector 4000 ANSI lumens DLP WXGA (1280x800) 3D White



Model: PR-650

Manufacturer: PHILIPS

EAN: 7640186962551

Product Code: 721629

R12,749

Philips PR-650 WXGA Projector (White)

The Philips PR-650 WXGA is a high-performance business and education projector designed for presentations that require high brightness and excellent image clarity. TI DLP technology, 4,000 ANSI lumens of brightness, and a native WXGA resolution of 1280 x 800 pixels ensure that slides, charts, spreadsheets, and video content remain clear even in well-lit conference rooms and classrooms. The projector displays images ranging from 60 to 150 inches, features a Philips UHP

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

lamp with a lifespan of up to 10,000 hours in Eco mode, and offers broad compatibility thanks to an HDMI port, two VGA inputs, a VGA output, two USB ports, and an audio output.

An image that captures attention

With 4,000 ANSI lumens of brightness, you can give presentations without having to completely darken the room. The native WXGA resolution of 1280 x 800 pixels ensures excellent readability of text and detailed graphics, which is particularly important when displaying spreadsheets, presentations, and training materials. The projector supports various aspect ratios, including 4:3, 16:9, 16:10, and native, making it easy to adapt to a variety of signal sources.

Up to 150-inch images in conference rooms and classrooms

The PR-650 WXGA can display images ranging from 60 to 150 inches diagonally, allowing for comfortable content presentation in both smaller and larger rooms. A throw ratio of 1.55–1.7 and a projection distance of 2,425 to 5,197 mm make installation planning easier. Manual focus adjustment and manual keystone correction allow you to precisely adjust the image to the installation location.

Philips UHP lamp for heavy-duty use

The projector uses a Philips UHP lamp, valued for its high operational stability and high light output. Its lifespan is up to 6,000 hours in Normal mode and up to 10,000 hours in Eco mode, which reduces replacement frequency and lowers operating costs. This solution works well in environments where the projector is used regularly for many hours.

Easy integration with new and older devices

A wide range of ports allows for easy connection of modern laptops, desktop computers, and older AV systems. Available ports include an HDMI port, two VGA inputs, a VGA output, a Composite Video input, two USB ports, and 3.5 mm audio input and output jacks. The USB-A port can also power external devices with 5 V / 1.5 A.

Sound Ready for Daily Presentations

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

The built-in 2 W speaker allows for audio playback without the need for additional sound equipment. The equalization function lets you adjust the sound profile to suit the type of content being presented. If needed, external speakers can be connected via the 3.5 mm audio output.

Mobility and reliability for professional use

The projector measures 302 x 218 x 99 mm and weighs 2.3 kg, making it easy to move between rooms or take to off-site meetings. Power consumption is 260 W during operation and a maximum of 0.5 W in standby mode. This is a practical solution for businesses, schools, and institutions that need a bright, versatile, and reliable projector for everyday use.

Included:

- Projector
- Remote control
- 2 AAA batteries for the remote control
- AC power cables with AUS, EU, UK, and US plugs x4
- Quick start guide

General

Manufacturer Philips

Model PR-650

Technology / Optics

Display technology	TI DLP
Light source	Philips UHP 200-170 W 0.8 E20.7i Fusion Air lamp
Colorimetry and metadata	REC.709
Resolution	1280 x 800 pixels

Brightness	4000 ANSI lumens
Light source lifespan	6,000 hours (Normal mode) / 10,000 hours (Eco mode)
FOFO contrast ratio	2000:1
Aspect ratio	Auto / 4:3 / 16:9 / 16:10 / Native
Throw ratio	1.55-1.7 (87"-3 m @ 2.9 m)
Screen size	60" to 150"
Projection distance	2425 mm to 5197 mm
Lens protection	No
Projection modes	4
Focus adjustment	Manual
Keystone correction	Manual
TOF sensor	No
4-point corner correction	No
Digital zoom	Yes (0.8x-2.0x)
Integrated media player	No

Audio

Built-in speaker	1 x 2 W
Surround sound mode	No
Audio correction	Yes

Connections

HDMI input	x1
VGA input	x2
VGA output	x1
Composite Video Input	x1

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

USB-A (5 V / 1.5 A and external storage support)	x1
3.5 mm Audio Input	x1
3.5 mm Audio Output	x1
USB-C	No
Bluetooth	No

Power

Power Consumption During Operation	260 W (typical)
Standby power consumption	0.5 W (max.)
Power supply voltage range	100-240 V AC

Dimensions and weight

Dimensions (W x D x H)	302 x 218 x 99 mm
Weight	2.3 kg

Operating and storage conditions

Operating temperature	0°C to 40°C
Storage temperature	-20°C to 60°C

GPSR Link: https://psr-assets.innpro.pl/it_accessories/sg_it_accessories_projectors_and_screens.pdf,
Gross weight: 4310, Net weight: 2300, Box length: 41,00, Box width: 17,00, Box height: 29,50,
Information about data generation: <https://dataact.innpro.pl/philips/>, PPWR:
<https://ppwr.innpro.pl/philips>