

Ricoh PJ WUL5860 4000 ANSI lumens DLP WUXGA (1920x1200) White

Gamintojas: **RICOH** · Modelis: **432482** · EAN: **4961311944628** · Prekės kodas: **572022**



1 179,90 €

Kaina su PVM

Be PVM: **975,12 €**

Neturime



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Presentation White
- ✓ DLP 4000 ANSI lumens
- ✓ Laser 20000 h
- ✓ WUXGA (1920x1200) 16:10 100000:1
- ✓ Screen size compatibility: 736.6 - 7696.2 mm (29 - 303") Number of colours: 1.073 billion colours
- ✓ Focus: Manual Zoom capability
- ✓ Ethernet LAN
- ✓ Built-in speaker(s) 16 W
- ✓ AC 300 W



Aprašymas

Projecting high quality, even in small spaces

Ricoh compact laser projector in a meeting room Compact and Portable Design

At just 4.3 kg (PJ WXL5860 model) and 4.6kg (PJ WUL5860 model) in weight and with a footprint of only 337 x 265 x 108mm, RICOH Compact Laser Projectors provide a versatile, short throw day-to-day solution for smaller presentation spaces.

Multi-Module Laser Light Source

The multi-module structure laser light source supports continuous operation for 7 x 24 hours and outputs a stable brightness of 4000-4700lm (subject to model). The laser beam is produced by multiple laser diodes, increasing reliability. It offers three laser power modes: Normal, Eco, and Image ECO. The Image ECO mode can dynamically adjust power consumption based on image brightness, extending the life of the laser diode.

High Image Quality and Wide Colour Gamut

These DLP projectors use RICOH's unique NCE natural colour gain technology, efficiently covering over 92% of the Rec.709 colour gamut range and delivering natural and realistic colours.

20,000 Hour-Long Life

The laser light source has a long life of 20,000 hours, which is 6-7 times the life of a typical projector bulb source.

Quick start-up

Full brightness is achieved within seconds of turning the projector on. The light will also turn off as soon as the unit is powered off.

4K Signal Compatible Display

The PJ WUL5860 and PJ WXL5860 models are compatible with 3840x2160HZ, which means they can directly play 4K resolution format audio and video content.

Horizontal and Vertical Keystone/Four Corners Correction

Complex or uneven installation surfaces can cause distortion of the image. The four corners correction function can adjust each corner of the projection screen separately, supplemented by horizontal and vertical keystone adjustment, delivering a rectangular final image.

Vertical Lens Shift

The +10% (PJ WUL5860) and +12.4% (PJ WXL5860) vertical lens adjustment ranges make these models easier to ceiling-mount, enabling image adjustment without moving the unit.

IP6X Dust-Proof Design

Dust is a key factor affecting the life of a projector. The fully closed optical engine in both models meets the IP6X dust-proof standard, effectively eliminating image speckle, brightness decline, and projector life decline that dust can cause, as well as significantly reducing the cost of maintenance and consumables.

HDMI2.0

The HDMI2.0 interface expands bandwidth to 18GBps, achieving a refresh rate of 50/60Hz in 4K image transmission – about twice that of HDMI1.4. This makes playback lively, smooth and much gentler to the human eye.

360-degree Installation and Portrait Orientation Support

The PJ WUL5860 and PJ WXL5860 projectors can be installed to project through 360 degrees, making them highly flexible, reducing installation limitations and greatly expanding the application range.

Supports DICOM SIM medical mode

Equipped with DICOM SIM (Digital Imaging and Communications in Medicine Simulation), these models are suitable for projecting monochromatic medical images, such as X-ray films, MRI, and tomography images. Details of medical images can be presented to a wider audience in a large, high-definition format, ideal for medical education environments.

Customisable ID Remote Control

Up to 99 projectors can be assigned a separate ID and individually controlled, one at a time.

Mercury-free

The solid-state semiconductor laser light source used in the PJ WUL5860 and PJ WXL5860 models contains no harmful mercury elements – unlike many bulb projectors which use high voltage mercury lamps.

Techninė specifikacija

Specifications	
Sandėlio grupė	Projector/Plasma > Projector Wxga [+12][-71]
Projector	
Projector brightness	4000 ANSI lumens
Projection technology	DLP
Projector native resolution	WUXGA (1920x1200)
Contrast ratio (typical)	100000:1
Native aspect ratio	16:10
Smart projector	No
Screen size compatibility	736.6 - 7696.2 mm (29 - 303")
Projection distance	1 - 7.9 m
Number of colours	1.073 billion colours
Keystone correction, horizontal	-30 - 30°
Keystone correction, vertical	-30 - 30°
Matrix size	1.22 cm (0.48")
Light source	
Light source type	Laser
Service life of light source	20000 h
Lens system	
Focus	Manual
Focal length range	12.815 - 16.74 mm
Aperture range (F-F)	1.94 - 2.23
Zoom capability	Yes
Zoom type	Manual
Zoom ratio	1.3:1
Throw ratio	1.21-1.59
Video	
Analog signal format system	Not supported
Full HD	Yes
3D	No
Ports & interfaces	
VGA (D-Sub) ports quantity	2
HDMI ports quantity	2

Composite video in	0
Component video (YPbPr/YCbCr) in	0
DVI port	No
Audio (L/R) in	1
Serial interface type	RS-232C
HDMI version	1.4/2.0
USB 2.0 ports quantity	2
USB 2.0 Type-A ports quantity	1
Mini-USB 2.0 ports quantity	1
Micro-USB ports quantity	1
Mobile High-Definition Link (MHL)	Yes
MHL version	2.2
Network	
Smart TV	No
Ethernet LAN	Yes
Wi-Fi	No
Ethernet LAN (RJ-45) ports	1
Ethernet LAN data rates	10,100 Mbit/s
Storage	
Card reader integrated	No
Features	
Noise level	34 dB
Interactive	No
Noise level (economic mode)	33 dB
Multimedia	
Built-in speaker(s)	Yes
RMS rated power	16 W
Number of built-in speakers	2
Design	
Market positioning	Presentation
Product colour	White
Display	
Built-in display	No
Power	

Power source	AC
Power consumption (typical)	300 W
Power consumption (standby)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	0 - 85%
Weight & dimensions	
Weight	5 kg
Width	337 mm
Depth	265 mm
Height	108 mm
Packaging content	
Remote control included	Yes
Batteries included	Yes
Manual	Yes
Matmenys ir svoris	
Matmenys (I × P × A)	50,00cm × 38,00cm × 20,00cm
Svoris	6,74kg