

High-end Projector

**RICOH**  
imagine. change.

# RICOH PJ WUL6281



Projection  
brightness  
6,400lm

Projection  
screen size  
from 50" - 350"

Approximately  
20,000 hours  
laser life

Choice of  
6 optional  
lenses

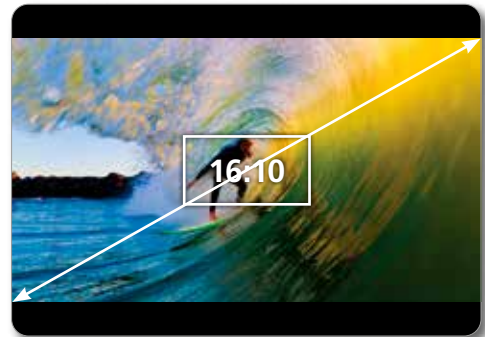


## Powerful projector for large venue

When making a presentation, you want it to be memorable for your audience no matter the room size. Making it easy and fuss-free to present is just what the RICOH PJ WUL6281 laser projector was designed for. This powerful projector incorporates the brilliance of digital light processing (DLP) projection to reveal crystal-clear, high-definition images and videos that work just as well in large auditoriums as cozy conference rooms. Run the projector longer with less heat, less maintenance and less noise, to keep everybody's focus on your message. Plus, you can take advantage of multiple PC and HDMI terminals as well as six optional lenses to give your presentation with speed, ease and convenience to make it even more memorable.

## Bring your biggest ideas to life in rich colour

When you have a big idea, what better way to share it than making it impressive on a big screen? This 6,400-lumen PJ WUL6281 projector ensures spectacular images no matter how big the space or how bright the ambient lighting. Its projection of more than 2 million pixels and 1,920 x 1,200 dpi resolution provide the most lifelike reproductions without downscaling for high-definition widescreen TV signals, DVDs and Blu-ray™ images. Additionally, the unique Colour Adjustment Tool by Ricoh lets you quickly and easily adjust the primary colour values of the projector for optimum image quality in any setting. For added flexibility in presentation, you can also display two images on the same screen when in Picture in Picture or Picture by Picture mode.



## Make any space work

Where your audience sits shouldn't compromise how they view your presentation. Simply switch between six interchangeable lenses to accommodate your room, audience and project diagonal screen sizes as small as 50 inches up to 350 inches. Every person in your audience, from less than a metre away to 35 metres back, can see every image with incredible colour and clarity. The 360-degree projection let you showcase images on floors, ceilings and walls. Coupled with portrait mode which allows vertical projection, this projector is perfect for any space.



# Make your message the only attraction

You have valuable information to share so naturally you want the full attention of your audience. The PJ WUL6281 is designed to ensure the focus stays on your message with no added distractions.

## Powerful visual technology made simple to use

You're ready, and so is your audience. The PJ WUL6281 projector assures you of about 20,000 hours of nearly maintenance-free operation and its laser technology means you never have to worry about bulbs burning out midway through a presentation ever again. With minimal heat emitted and low operating noise, your audience will be focused on your ideas and not on the projector. Powering on and off is instant so you can control where your audience focuses their attention just like a conductor of an orchestra.



## Put your ideas into focus

You worked hard to craft the perfect message so use the PJ WUL6281 projector to make sure your audience sees it the way you intended. This projector offers more brightness and contrast to images, so there's more of a separation between dark and light colours. Stay in control of your event with the convenient wireless remote control that allows you to fine-tune your presentation in seconds by adjusting the motorised lens horizontally and vertically, and the zoom and focus for images to be seen exactly how you envisioned. Resolve distortion issues before your audience even notices them with keystone correction and four-corner adjustment, and use the Eco Mode option to adjust brightness on darker levels while using less energy, all without compromising image quality.



## Showcase big ideas with ease

You don't want cables to interrupt the flow of your presentation. Leverage your existing cable network to deliver HD videos in full definition without buffering delays thanks to HDBaseT connectivity. No more scrambling to find and run up to 100 metres of HDMI video cables that strain your IT resources and budget. When you need to control or reconfigure settings for one or multiple projectors, optional AV management software is available to make adjustments quickly from your computer or laptop.



To view detailed features of our projection products, visit <https://www.ricoh-ap.com/products/workplace-solutions/projectors>

# RICOH PJ WUL6281

## MAIN SPECIFICATIONS

Features		PJ WUL6281
Projection system		1-chip DLP
Brightness		6,400 lumens
Resolution		1,920 x 1,200 pixels (WUXGA)
Light source		Laser
Light source life		20,000 hours
Aspect ratio		16:10
Contrast ratio		1,200:1 – Native 100,000:1 – High Contrast Mode
Lens		6 options – Ultra Short Throw, Short Throw, Wide Zoom, Standard, Long Zoom, Ultra Long Zoom
Projection distance / Zoom ratio / Throw ratio		Depends on the lens – refer to the lens options table below
Interfaces	Input	DVI x1, HDMI x2, HDBaseT x1, Computer in x1 (D-sub 15-pin), 3D Sync in x1
	Output	Computer out x1 (D-sub 15-pin), 3D Sync out x1
	Control	RS-232C x1, RJ45 x1, Wired Remote x1, IR receiver
Key features		Portrait mode, 360-degree projection, Vertical and horizontal keystone, Four-corner adjustment, Picture in Picture (PIP) / Picture by Picture (PBP), Colour Adjustment Tool
Control system		PJLink, Crestron, AMX® Device Discovery, Extron
Power consumption	Normal mode	598W (220V)
	Eco mode	288W (220V)
	Standby mode	<0.5W
Dimensions (W x D x H)		484 x 529 x 195mm – without protrusion 484 x 529 x 206mm – with protrusion
Weight		17.5kg

## PJ WUL6281 lens options

Specification	Replacement lens Type A0	Replacement lens Type A1	Replacement lens Type A2	Replacement lens Type A3	Replacement lens Type A4	Replacement lens Type A5
						
Lens type	Ultra Short Throw	Short Throw	Wide Zoom	Standard	Long Zoom	Ultra Long Zoom
Zoom / focus adjustment	Motorised	Motorised	Motorised	Motorised	Motorised	Motorised
Zoom ratio	Not available	1.26x	1.28x	1.25x	1.9x	1.9x
Throw ratio	0.36	0.75 – 0.95	0.95 – 1.22	1.22 – 1.53	1.52 – 2.92	2.90 – 5.50
Throw distance	0.96 – 2.65m	0.79 – 6.21m	1.01 – 7.98m	1.30 – 9.96m	1.61 – 19m	3.18 – 34.77m
Projection image size (diagonal)	120 – 350 inches	50 – 300 inches				

**RICOH**  
imagine. change.

[www.ricoh-ap.com](http://www.ricoh-ap.com)

### RICOH ASIA PACIFIC PTE LTD

30 Cecil Street, #13-01/08 Prudential Tower, Singapore 049712 Phone: +65 6830 5888, Fax: +65 6830 5830

All brand and/or product names are trademarks of their respective owners. Specifications and external appearance are subject to change without notice. The colour of the actual product may vary from the colour shown in the brochure. The images in this brochure are not real photographs and slight differences in detail might appear. Copyright © 2021 Ricoh Asia Pacific Pte Ltd. All rights reserved. This brochure, its contents and/or layout may not be modified and/or adapted, copied in part or in whole and/or incorporated into other works without the prior written permission of Ricoh Asia Pacific Pte Ltd.