

Standard projector

**PJ HD5451**  
**PJ WX5461**  
**PJ X5461**

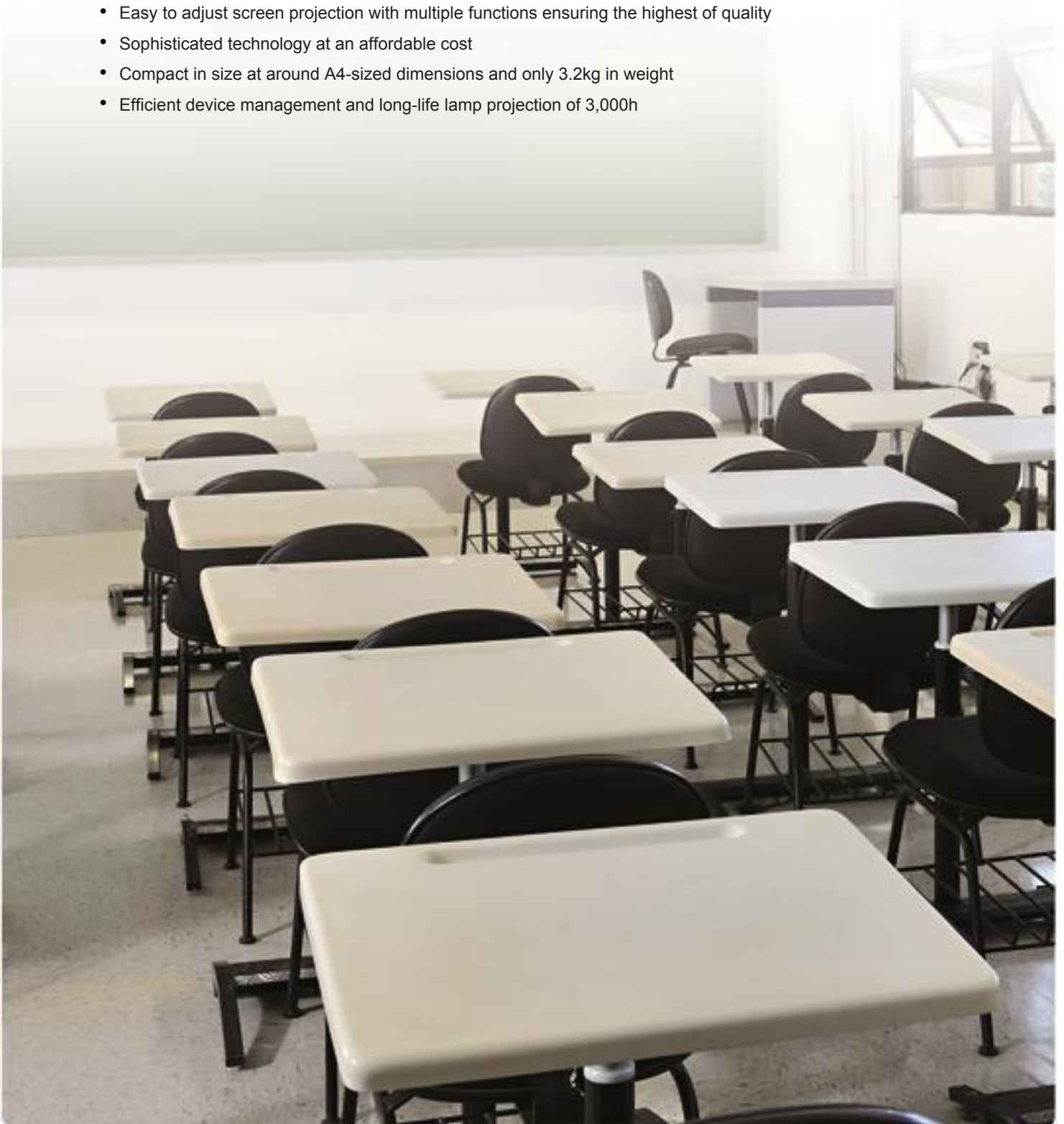
**RICOH**  
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# Affordable. High-quality. Perfect for you.

Efficient and sophisticated, these affordable high-quality projectors help you get exactly the clarity you need in display options including HD, WXGA and XGA. With straight-forward installation, easy-to-adjust functions and screen positioning, they boast a 1.36x wide-zoom, vertical lens shift and 4-point correction abilities. They also offer flexible connectivity with two HDMI ports – one that supports MHL – and wireless projection using the WiFi dongle. So you get everything you need for your business or education facility.

- Easy to install and use, they offer a flexible interface including HDMI, MHL and Wi-Fi connectivity
- Easy to adjust screen projection with multiple functions ensuring the highest of quality
- Sophisticated technology at an affordable cost
- Compact in size at around A4-sized dimensions and only 3.2kg in weight
- Efficient device management and long-life lamp projection of 3,000h



# Never compromise on cost. Or quality.

## Vivid colours. Packed with features.

The projectors in this range are affordable, but it's perhaps their features that are most impressive. Each model is designed to give you the output you want, from WXGA and XGA resolution, to the 1080p HD model that offers vivid imagery and stunning colours that showcase your work every single time.



## Easy to install. Easy to use.

Crestron and AMX compatibility allows you to efficiently manage and integrate projectors with the room equipment. So you can seamlessly monitor and control the projectors and focus your attention on what you're showing, not how things are connected.



## Compact yet connected.

Offering connectivity options including HDMI, MHL and WiFi, you get all the advantages of being able to connect multiple devices, without the projector itself being too bulky. At around A4 size, you can mount or operate them in almost any location and they won't get in the way of your work.



## Show. And tell.

Fitting all the technical updates into a durable and compact projector was a challenge. But with a 1.36 x wide-zoom and vertical lens shift, 4-points correction and vertical and horizontal keystones, we've packed each projector with technology that's designed to benefit you.





# PJ HD5451/PJ WX5461/PJ X5461

## MAIN SPECIFICATIONS

### GENERAL

Interface (input):	Video: HDMI, Composite, S-video Audio: 3.5mm ST mini jack
Interface (output):	Video Audio: 3.5mm ST mini jack
Projection system:	Single chip DLP
Resolution:	PJ HD5451: HD (1920 x 1080) PJ WX5461: WXGA (1280 x 800) PJ X5461: XGA (1024 x 768)
Brightness:	3,800/4,100/4,000 lumen (PJ HD5451, PJ WX5461, PJ X5461)
Contrast ratio:	8,000:1
Projection screen size:	40" to 300"
Projection distance:	130 to 850 cm (from rear of unit to projection surface)
Lamp life:	Standard: 3,000 hours Eco mode: 6,000 hours
Light source:	Mercury Lamp
Zoom ratio:	x1.36 (manual)
Built-in speaker:	10 W mono
Network features:	PJ Link Crestron AMX
Dimensions (W x D x H):	314.2 x 223.5 x 91.8 mm
Weight:	3.2 kg
Lens:	Type: Built-in
Control:	Mini USB RJ45(LAN) RS-232C(PC-control)
3D:	DLP link Blu-ray 3D
Keystone:	Vertical: +/- 30degree Horizontal: Yes

- g/m<sup>2</sup>

### ECOLOGY

Power consumption (max):	at 110 V: 350/350/352 W at 220 V: 340/340/338 W
Power consumption (ECOMax):	at 110v: 280 W at 220v: 273/273/270 W (PJ HD5451, PJ WX5461, PJ X5461)
Operating temperature:	5°C - 40°C
Operating humidity:	80%
Noise level:	Standard mode: 37 dB Eco Mode: 31 dB

### ACCESSORIES

Main unit, Power cable, VGA cable, CD-ROM and manual, Remote control with batteries, Carrying bag, Lens cap

For availability of models, options and software, please consult your local supplier.

ISO9001 certified, ISO14001 certified, ISO27001 certified

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