CORE SERIES THE PERFECT INTRODUCTION



The new Core series makes it easy to take a first step into the world of daylight projectors. The projectors in this series use the revolutionary laser and LED hybrid light source and are available at affordable prices. The environmentally friendly light source saves energy, reduces operating costs and ensures a long service life.





We accept no liability for errors or differences in design or colour, and reserve the right to make technical changes without notice. Last updated: October 2015.



















815PVP-KF-CORE-EU

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Technical specifications of the Core series at a glance:

		XJ-V1 XJ-V2
Display	Technology:	0,55" DLP® chip (XGA)
	Resolution:	1,024 x 768 pixels (XGA)
Illumination technology	Type:	Laser and LED hybrid technology
	Service life:	Up to 20,000 hours
	Brightness:	2,700 AL 3,000 AL
Picture	Contrast:	20,000:1
	Colour depth:	Up to 1.07 billion (full colour)
Projection lens	Technology:	1.1x optical zoom
	Projection ratio:	(viewing distance: width): 1.54-1.71:1
	Offset:	72%
	Min. distance:	0.83 m
	Focus:	Manual
Projection	Size of the projection screen:	30" (0,76 m) to 300" (7,62 m)
	60" screen:	1.8 m to 2.0 m viewing distance
	100" screen:	3.1 m to 3.4 m viewing distance
Keystone correction	Vertical (manual):	+30°/±30°
Interfaces	Computer:	1 x 15-pin D-Sub (VGA)
	Digital input:	HDMI port
	Audio:	Input terminal: 3.5 mm stereo mini jack x1 Output terminal: 3.5 mm stereo mini jack x1 (variable audio input)
	Control inputs:	RS-232C
	Other/further inputs:	Micro-USB type B: firmware update
Extended functions		Direct power on, direct power off, rear projection, freeze, blank screen, ceiling mounting, (4x M4), digital zoom (2x), presentation timer, password protection feature
Operating noise		Eco Off 37 dB (normal); Eco On: 35 dB (eco1)/ 29 dB (eco5)
Energy consumption	Active:	Eco Off: 135 W (normal)/150 W (bright) Eco Off: 140 W (normal)/165 W (bright) Eco On: 120 W (eco1)/70 W (eco5) Eco On: 130 W (eco1)/75 W (eco5)
	Standby:	0.23 W
Computer compatibility	Max. resolution (compressed):	UXGA (1,600 x 1,200 pixels)
Included with product		Mains cable, IR remote controls (YT-150), quick guide, warranty card
General	Dimensions (W x H x D):	270 x 89 x 270 mm
	Weight:	2.8 kg 2.9 kg
	Casing/colour:	White
	Operating temperature:	5-35°C
	Warranty::	1. When used for less than 12 hours per day: Projector: three years, Light source: five years or 10,000 hours¹ 2. When used continuously for more than 12 hours per day: Projector: two years Light source: two years or 6,000 hours¹





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