

W331+

Widescreen, bright and portable









- Bright WXGA projector 3600 ANSI lumens
- Easy connectivity HDMI, VGA, 2W speaker
- Low cost of ownership up to 15,000 hours² lamp life
- Lightweight and portable

Project your presentations effortlessly in HD any time of day with the bright W331+. Designed for meeting rooms and classrooms, this small projector boasts high brightness, long lamp life and energy-saving features to provide a low overall cost of ownership.



Specifications

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Display/image	
Display technology	DLP
Resolution	WXGA (1280x800)
Brightness	3,600 lumens
Contrast ratio	25,000:1
Native aspect ratio	16:10
Aspect ratio - compatible	16:9,16:10
Keystone correction -	+/-40°
vertical	
Horizontal scan rate	15.3 ~ 91.1Khz
Vertical scan rate	24 ~ 85(120 for 3D)Hz
Uniformity	75%
Screen size	0.68m ~ 8.04m (26.87" ~ 316.5") (diagonal)
Lamp info	
Light source type	Lamp
Lamp watts	195
Lamp life (hours)	5000 (Bright), 7000 (Dynamic), 6000 (Eco), 8000 (Eco+), 15000 (Education)
Lamp life (education)	15,000 hours
Optical	
Throw ratio	1.55:1 - 1.73:1
Projection distance (m)	1m - 12m
Zoom	1.1
Zoom type	Manual
Focal length (mm)	21.86 ~ 24
Native offset	112%
Connectivity	
Connections	Inputs 1 x HDMI 1.4a 3D support, 1 x VGA (YPbPr/RGB),
	1 x Composite video, 1 x Audio 3.5mm
	Outputs 1 x Audio 3.5mm, 1 x USB-A power 1A
	Control 1 x RS232
General	
Noise level (typical)	29dB
PC compatibility	FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
2D compatibility	NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4,43MHz SECAM BD/JG/K/K1/L, 4,25/4.4MHz 480i/p,
3D compatibility	576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack:
	1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
3D	Full 3D
Security	Security bar, Kensington Lock, Password protected interface
OSD / display languages	25 languages: Arabic, Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Gre (simplified), Spanish, Swedish, Chinese (traditional), Türkish, Vietnamese
Operating conditions	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m
Remote control	Card style
Speaker count	1
Watts per speaker	2W
In the box	VGA cable, AC power cord, remote control, Battery, basic
	user manual
Power	
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (min)	187W
Power consumption (max)	225W
Weight and dimensions Net weight	2.17kg
Dimensions (W x D x H)	298 x 230 x 965



