

# W400LVeN

## Bright projection

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Project bright and vibrant presentations effortlessly any time of day in HD. Designed for meeting rooms and classrooms, the W400LVeN boasts amazing colour, long lamp life and energy-saving features for a lower overall cost of ownership.



This projector is easy to connect to with multiple inputs, a built-in speaker and USB Power. Perfect for connecting HDMI dongles such as Google Chromecast or a laptop, PC or Blu-ray player for clear projected images with sound. Portable and lightweight projector can be installed or taken on the move for off-site meetings.

# Specification

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## Display/image

Display technology	DLP™
Resolution	WXGA (1280x800)
Brightness	4,200 lumens
Contrast ratio	25,000:1
Native aspect ratio	16:10
Aspect ratio - compatible	4:3,16:9
Keystone correction - vertical	+/-40°
Horizontal scan rate	15.38 ~ 91.15Khz
Vertical scan rate	50 ~ 85Hz
Uniformity	75%
Screen size	0.82m ~ 7.62m (32.24" ~ 300") diagonal

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## Lamp info

Light source type	Lamp
Lamp watts	203
Lamp life hours (up to)	6000 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+)

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## Optical

Throw ratio	1.55:1 ~ 1.73:1
Projection distance	1m - 12m
Zoom	1.1
Zoom type	Manual
Focal length	21.85 mm~24mm
Native offset	112%

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## Connectivity

Connections	Inputs 1 x HDMI 1.4a 3D support, 1 x VGA, 1 x Composite video, 1 x Audio 3.5mmOutputs 1 x VGA, 1 x Audio 3.5mm, 1 x USB-A power 1AControl 1 x RS232
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## General

Noise level (min)	27dB
Noise level (max)	29dB
PC compatibility	WUXGA,1080P,UXGA, SXGA+,SXGA ,WXGA+,WXGA,720P,XGA,SVGA,VGAHD, XGA, SVGA, VGA, Mac
2D compatibility	NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)
3D compatibility	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, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese
Operating conditions	5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85%
Speaker count	1
Watts per speaker	10W
In the box	AC power cordRemote controlBasic user manual

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## Power

<b>Power supply</b>	100 ~ 240V, 50 ~ 60Hz
<b>Power consumption (standby)</b>	0.5W
<b>Power consumption (min)</b>	198W
<b>Power consumption (max)</b>	266W

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## Weight and dimensions

<b>Dimensions (W x D x H)</b>	316x243.5x108.5mm(w/ feet)
<b>Gross weight</b>	3.58 kg
<b>Net weight</b>	3 kg