

# W304M

Professional presentations on the move



- **Small, lightweight and portable**
- **Bright WXGA projector – 3100 ANSI lumens**
- **Easy connectivity - HDMI, VGA and built-in speaker**
- **Full 3D**

Ideally partnered with a widescreen notebook, HD sources or a mobile device, the W304M delivers bright vivid presentations and videos in the office or on the road.

Weighting only 1.4kg this travel-friendly projector incorporates a staggering 3100 ANSI lumens allowing you to project bright, crystal clear presentations during the day, leaving your audience speechless every time the projector is turned on.



## Specifications

<b>Display/image</b>	
Display technology	DLP
Resolution	WXGA (1280x800)
Brightness	3,100 lumens
Contrast ratio	10,000:1
Native aspect ratio	4:3
Aspect ratio - compatible	16:9, 16:10
Keystone correction - vertical	+/-30°
Horizontal scan rate	15 ~ 91.4Khz
Vertical scan rate	43 ~ 87(120 for 3D)Hz
Uniformity	85%
Screen size	0.8m ~ 7.71m (31.65" ~ 303.44") diagonal
<b>Lamp info</b>	
Light source type	Lamp
Lamp watts	220
Lamp life hours (up to)	4000 (Bright), 5000 (Eco)
<b>Optical</b>	
Throw ratio	1.53:1 ~ 1.76:1
Projection distance (m)	1.2m - 10m
Zoom	1.15
Zoom type	Manual
Focal length (mm)	21.3 ~ 24.5
Native offset	114%
<b>Connectivity</b>	
Connections	<b>Inputs</b> 1 x HDMI 1.4a 3D support, 1 x VGA (YPbPr/RGB/wireless), 1 x Composite video, 1 x Audio 3.5mm <b>Outputs</b> 1 x Audio 3.5mm <b>Control</b> 1 x USB-B mouse/service
<b>General</b>	
Noise level (typical)	33dB
Noise level (max)	35dB
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 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 Full 3D
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, Max. Humidity 85%, Max. Altitude 3000m
Remote control	Data remote with laser and mouse function
Speaker count	1
Watts per speaker	1W
In the box	Carry bag Lens cap AC power cord Remote control 2x AAA batteries Basic user manual
Optional wireless models	QuickCast Bundle, QuickCast starter kit, WHD200
<b>Power</b>	
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (min)	230W
Power consumption (max)	280W
<b>Weight and dimensions</b>	
Net weight	1.4kg
Dimensions (W x D x H) mm	220 x 178 x 71

