

# 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)              | 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<br><b>Outputs</b> 1 x Audio 3.5mm<br><b>Control</b> 1 x USB-B mouse/service |
| <b>General</b>                 |  |
| Noise level (typical)          | 33dB   |
| 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   |
| 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, (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<br>Lens cap<br>AC power cord<br>Remote control<br>2x AAA batteries<br>Basic user manual  |
| <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   |



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