

# HD146XW

Big screen entertainment



- **Ideal for daytime viewing - 3600 lumens**
- **Amazing colour - Bright vivid images**
- **Easy connectivity - HDMI and USB power**
- **Built-in audio - Ultimate convenience for an easy set-up**



The Full HD 1080p HD146XW projector is ideal for watching live sport, TV shows or movies any time of day. Convenient and easy to set up this bright and versatile projector boasts Amazing colour technology delivering bright and vivid images. It also has low input latency – perfect for games and fast-moving events that rely on rapid reactions.

Specifications

EAN: 5055387667105, Colour: White

|                                |  |
|--------------------------------|--|
| <b>Display/image</b>           |  |
| Display technology             | DLP™   |
| Resolution                     | 1080p Full HD (1920x1080)  |
| Brightness                     | 3,600 lumens   |
| Contrast ratio                 | 25,000:1   |
| Native aspect ratio            | 16:9   |
| Aspect ratio - compatible      | 4:3  |
| Keystone correction - vertical | +/-40°   |
| Uniformity                     | 80%  |
| Screen size                    | 0.71m ~ 7.65m (28" ~ 301") diagonal  |
| <b>Lamp info</b>               |  |
| Light source type              | Lamp   |
| Lamp watts                     | 240  |
| Lamp life hours (up to)        | 4000 (Bright), 15000 (Dynamic), 10000 (Eco)  |
| <b>Optical</b>                 |  |
| Throw ratio                    | 1.47:1 ~ 1.62:1  |
| Projection distance (m)        | 1m - 9.8m  |
| Zoom                           | 1.1  |
| Zoom type                      | Manual   |
| Focal length (mm)              | 21.86mm~24mm/0.614"~0.675"   |
| Native offset                  | 115%   |
| <b>Connectivity</b>            |  |
| Connections                    | <b>Inputs</b> 1 x HDMI 1.4a 3D support, 1 x VGA, 1 x Composite video, 1 x Audio 3.5mm, 1 x HDMI 1.4a 3D support + MHL<br><b>Outputs</b> 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A<br><b>Control</b> 1 x RS232   |
| <b>General</b>                 |  |
| Noise level (typical)          | 29dB   |
| Noise level (max)              | 31dB   |
| 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, 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%   |
| Remote control                 | Backlit home remote  |
| Speaker count                  | 1  |
| Watts per speaker              | 2W   |
| In the box                     | AC power cord<br>Remote control<br>2x AAA batteries<br>Basic user manual   |
| Input lag                      | 16.00ms  |
| Optional wireless models       | WHD200   |
| <b>Power</b>                   |  |
| Power supply                   | 100 ~ 240V, 50 ~ 60Hz  |
| Power consumption (standby)    | 0.5W   |
| Power consumption (min)        | 204W   |
| Power consumption (max)        | 266W   |
| <b>Weight and dimensions</b>   |  |
| Dimensions (W x D x H) mm      | 298 x 230 x 96   |
| Gross weight                   | 3.31 kg  |
| Net weight                     | 2.82 kg  |

