

# X308STe

Short throw, bright and compact

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- **Bright XGA projector – 3500 ANSI lumens**
- **Short throw lens - 100" image from just over a metre away**
- **Easy connectivity – HDMI, VGA, USB power**
- **Clear, powerful audio - 10W speaker**

Project bright, vibrant presentations effortlessly any time of day. Designed for small meeting rooms and classrooms, this short throw projector boasts amazing colour, a long lamp life and energy saving features for a lower overall cost of ownership.

Multiple inputs, USB power and a built-in speaker provide an easy set-up - perfect for connecting to laptop, PC or Blu-ray player for clear projected images with sound. You can even connect a HDMI dongle such as the Optoma HDCast Pro for wireless presentations.

Portable and lightweight this compact projector can be installed or taken on the move for off-site meetings with the optional carry bag (sold separately).

# Specifications

|                                |                                                                                                                                                                                                                                       |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Display/image</b>           |                                                                                                                                                                                                                                       |
| Display technology             | DLP                                                                                                                                                                                                                                   |
| Resolution                     | XGA (1024x768)                                                                                                                                                                                                                        |
| Brightness                     | 3,500 lumens                                                                                                                                                                                                                          |
| Contrast ratio                 | 22,000:1                                                                                                                                                                                                                              |
| Native aspect ratio            | 4:3                                                                                                                                                                                                                                   |
| Aspect ratio - compatible      | 16:9                                                                                                                                                                                                                                  |
| Keystone correction - vertical | +/-20°                                                                                                                                                                                                                                |
| Horizontal scan rate           | 15.38 ~ 91.15Khz                                                                                                                                                                                                                      |
| Vertical scan rate             | 50 ~ 85(120 for 3D)Hz                                                                                                                                                                                                                 |
| Uniformity                     | 75%                                                                                                                                                                                                                                   |
| Screen size                    | 0.81m ~ 6.28m (31.9" ~ 247.3") (diagonal)                                                                                                                                                                                             |
| <b>Lamp info</b>               |                                                                                                                                                                                                                                       |
| Light source type              | Lamp                                                                                                                                                                                                                                  |
| Lamp watts                     | 203                                                                                                                                                                                                                                   |
| Lamp life (hours)              | 6000 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+)                                                                                                                                                                             |
| <b>Optical</b>                 |                                                                                                                                                                                                                                       |
| Throw ratio                    | 0.617:1                                                                                                                                                                                                                               |
| Projection distance (m)        | 0.4m - 3.1m                                                                                                                                                                                                                           |
| Focal length (mm)              | 7.15                                                                                                                                                                                                                                  |
| Native offset                  | 115%                                                                                                                                                                                                                                  |
| <b>Connectivity</b>            |                                                                                                                                                                                                                                       |
| Connections                    | <b>Inputs</b> 1 x HDMI 1.4a 3D support, 1 x VGA (YPbPr/RGB), 1 x Composite video, 1 x Audio 3.5mm<br><b>Outputs</b> 1 x VGA, 1 x Audio 3.5mm, 1 x USB-A power 1A<br><b>Control</b> 1 x RS232                                          |
| <b>General</b>                 |                                                                                                                                                                                                                                       |
| Noise level (typical)          | 27dB                                                                                                                                                                                                                                  |
| 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:<br>Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,German,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian (simplified),Spanish,Swedish,Chinese (traditional),Turkish,Vietnamese |
| Operating conditions           | 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m                                                                                                                                                                                    |
| Remote control                 | Card style                                                                                                                                                                                                                            |
| Speaker count                  | 1                                                                                                                                                                                                                                     |
| Watts per speaker              | 10W                                                                                                                                                                                                                                   |
| In the box                     | AC power cord<br>Remote control<br>Battery<br>Basic user manual                                                                                                                                                                       |
| <b>Power</b>                   |                                                                                                                                                                                                                                       |
| Power supply                   | 100 ~ 240V, 50 ~ 60Hz                                                                                                                                                                                                                 |
| Power consumption (standby)    | 0.5W                                                                                                                                                                                                                                  |
| Power consumption (min)        | 187W                                                                                                                                                                                                                                  |
| Power consumption (max)        | 225W                                                                                                                                                                                                                                  |
| <b>Weight and dimensions</b>   |                                                                                                                                                                                                                                       |
| Net weight                     | 3kg                                                                                                                                                                                                                                   |
| Dimensions (W x D x H) mm      | 316 x 244 x 108                                                                                                                                                                                                                       |

