## We accept no liability for errors or differences in design or colour, and reserve the right to make technical changes without notice. Last updated: October 2015,

## Technical specifications of the Core series at a glance:

|                         |                                | XJ-V1 XJ-V2   |
|-------------------------|--------------------------------|---|
| Display                 | Technology:                    | 0,55" DLP® chip (XGA)   |
|                         | Resolution:                    | 1,024 x 768 pixels (XGA)  |
| Illumination technology | Type:                          | Laser and LED hybrid technology   |
|                         | Service life:                  | Up to 20,000 hours  |
|                         | Brightness:                    | 2,700 AL 3,000 AL   |
| Picture                 | Contrast:                      | 20,000:1  |
|                         | Colour depth:                  | Up to 1.07 billion (full colour)  |
| Projection lens         | Technology:                    | 1.1x optical zoom   |
|                         | Projection ratio:              | (viewing distance: width): 1.54-1.71:1  |
|                         | Offset:                        | 72%   |
|                         | Min. distance:                 | 0.83 m  |
|                         | Focus:                         | Manual  |
| Projection              | Size of the projection screen: | 30" (0,76 m) to 300" (7,62 m)   |
|                         | 60" screen:                    | 1.8 m to 2.0 m viewing distance   |
|                         | 100" screen:                   | 3.1 m to 3.4 m viewing distance   |
| Keystone correction     | Vertical (manual):             | +30°/±30°   |
| Interfaces              | Computer:                      | 1 x 15-pin D-Sub (VGA)  |
|                         | Digital input:                 | HDMI port   |
|                         | Audio:                         | Input terminal: 3.5 mm stereo mini jack x1<br>Output terminal: 3.5 mm stereo mini jack x1 (variable audio input)  |
|                         | Control inputs:                | RS-232C   |
|                         | Other/further inputs:          | Micro-USB type B: firmware update   |
| Extended functions      |                                | Direct power on, direct power off, rear projection, freeze, blank screen, ceiling mounting, (4x M4), digital zoom (2x), presentation timer, password protection feature   |
| Operating noise         |                                | Eco Off 37 dB (normal); Eco On: 35 dB (eco1)/ 29 dB (eco5)  |
| Energy consumption      | Active:                        | Eco Off: 135 W (normal)/150 W (bright)   Eco Off: 140 W (normal)/165 W (bright)   Eco On: 120 W (eco1)/70 W (eco5)   Eco On: 130 W (eco1)/75 W (eco5)   |
|                         | Standby:                       | 0.23 W  |
| Computer compatibility  | Max. resolution (compressed):  | UXGA (1,600 x 1,200 pixels)   |
| Included with product   |                                | Mains cable, IR remote controls (YT-150), quick guide, warranty card  |
| General                 | Dimensions (W x H x D):        | 270 x 89 x 270 mm   |
|                         | Weight:                        | 2.8 kg 2.9 kg   |
|                         | Casing/colour:                 | White   |
|                         | Operating temperature:         | 5-35°C  |
|                         | Warranty::                     | When used for less than 12 hours per day: Projector: three years, Light source: five years or 10,000 hours¹ When used continuously for more than 12 hours per day: Projector: two years Light source: two years or 6,000 hours¹ |





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