

## Specifications W5000

|                                   |  |
|-----------------------------------|--|
| Display Technology                | DLP® Technology by Texas Instruments   |
| Native Resolution                 | 1080p (1920 x 1080)  |
| Resolution Supported              | 480p, 720p, 1080i, 1080p   |
| Brightness                        | 1200 ANSI lumens   |
| Contrast Ratio                    | 10000:1  |
| Image Size (Diagonal)             | 40" to 300"  |
| Throw Ratio                       | 98"@4m (98"@13.12 feet)  |
| Zoom Ratio                        | 1.2:1  |
| Displayable Colours               | Full 1.07 billion color palette  |
| Aspect Ratio                      | Anamorphic/ 4:3/Wide/Letter Box/ Real screen selectable  |
| Lamp                              | 200W, 2000/3000 hours (Normal/Economic mode)   |
| Operational Noise                 | 28/25 dB (Normal/Economic mode )   |
| Horizontal Frequency              | 15 – 75 kHz  |
| Vertical Scan Rate                | 50-85 HZ   |
| Input Terminals                   | Analog RGB :BNC x 5 (shared) Digital: HDMI (with HDCP)x2 Composite Video: RCA x 1 S-Video: Mini DIN 4 pin x 1 Component Video 1: RCA x 3 Component Video 2: BNC x 3 (shared)   |
| Video Compatibility               | NTSC, PAL, SECAM   |
| Dimensions (HxWxD)                | 19.4 x 7.1 x 16.5 inches (492 x 180 x 420 mm)  |
| Weight                            | 21 lbs (9.6 kg)  |
| Lens                              | F=2.4-2.7 f=38.9mm (wide) – 46.6 (tele) mm   |
| Output Terminals                  | 12V Out x 1  |
| Auto Switching Power Supply       | 100 to 240 V AC, 50 to 60 Hz   |
| Power Consumption                 | Max 340W   |
| OSD (On-Screen Display) languages | English/ French/ German/ Italian/ Spanish/ Japanese/ Traditional Chinese/ Simplified Chinese   |
| Accessories (Standard)            | User's Manual Safety Manual Remote Control Batteries Micro Dust Filter Power Cords Component Cable   |
| Accessories (Standard)            | Ceiling Mounting Kit Spare Lamp Kit Micro Dust Filter HDMI Cable   |
| HDTV Compatibility                | 1080i, 720p, 576p, 576i, 480p, 480i  |
| Control Terminal                  | RS232 Serial Control: Mini DIN 9 pin x 1   |
| Dimensions (WxHxD)                | 19.4" x 7.7" x 15.5" (492 x 195 x 393 mm)  |
| Preset Modes                      | Cinema Mode Dynamic Mode Standard Mode User 1 Mode User 2 Mode User 3 Mode Photo Mode Gaming Mode  |
| Functions                         | Full HD1080p Resolution BenQ Senseye Technology DynamicBlack Hollywood Quality Video Powered Vertical Lens Shift Motorized IRIS Adjustment Dust Proof with Air-Filter Pixel-by-Pixel Processing Motion-Adaptive De-interlacing Noise Reduction Independent Color Control ISFccc Panamorph Compatible |