



Projectors... and More!

# EK-611W

6,500 ANSI Lumens / WXGA / 1-chip DLP®

"Conference" Series Projector

Crestron RoomView™ & AMX Device Discovery Technology

## EK-611W

6,500 ANSI lumens bright with 90% uniformity and a 4400:1 contrast ratio. Native WXGA resolution. Compatible with inputs up-to UXGA and WUXGA. Supports analog and digital video input in all color standards up-to 1080p. HD BaseT, HDMI and DVI-D connectivity with HDCP compliance. Built-in Mechanical Shutter. Auto input selection. Accepts composite, component, and S-Video in all major standards. Displays both 4:3 and 16:9 aspect ratios. Supports most HDTV resolutions. Wired network control. Digital zoom: 1/4~ x16. Horizontal and Vertical Keystone Correction. Pin Cushion and Barrel image correction. Security bar. Kensington® MicroSaver® security slot. PIN lock. 3 year projector warranty.



### Included Accessories:

Quick Start Guide, VGA Computer Input Cable (Dsub15 to Dsub15), 6.0 ft (1.8 m) Detachable Power Cord, Remote Control (with 2 AAA Batteries)

### Optional Accessories:

Replacement Lamp, Component Video Cable (3RCA to 3RCA), Wifi USB Dongle, Ceiling Mount, Ceiling Post and Plate

### Specifications: Model EK-611W

|  |   |  |  |
|--|---|--|--|
| <b>Brightness</b>                            | 6,500 ANSI Lumens                                     | <b>Video Formats</b>   | NTSC / PAL / SECAM   |
| <b>Contrast Ratio</b>                        | 4400:1 (Dynamic Aperture ON)                          | <b>Video Input Analog</b>                                      | 480i/p, 575i/p   |
| <b>Illumination Uniformity</b>               | 90%   | <b>Video Input Digital</b>                                     | 480p, 575p, 720p, 1080i/p                                      |
| <b>Resolution and Aspect Ratio</b>           | WXGA (1280x800), 16:10                                | <b>Image Signal Resizing</b>                                   | Smart Scaling Technology                                       |
| <b>Color Reproduction</b>                    | 24-bit (16.7 million colors)                          | <b>Image Signal Inputs</b>                                     |  |
| <b>Projection Lamp</b>                       | 465 Watts UHP   | <b>Computer 1</b>  | Dsub15 x 1   |
| <b>Estimated Lamp Life (Eco / Normal)</b>    | 2,000 / 1,500 hours                                   | <b>Digital Video (w/ HDCP)</b>                                 | HDMI x 1   |
| <b>Total Pixels</b>                          | 1,024,000 (1280x800) x 1                              | <b>Digital Video (w/ HDCP)</b>                                 | DVI-D x 1  |
| <b>Imaging System</b>                        | 0.65" DMD™ DLP® chip x 1                              | <b>HD BaseT</b>  | RJ45 x 1   |
| <b>Scanning Frequency</b>                    | Auto: H Sync. 15.7-91.1 kHz, V Sync. 24-85 Hz         | <b>Component Video (Y,Pb,Pr and R/G/B)</b>                     | RCA x 3  |
| <b>Pixel Clock</b>                           | up-to 162 MHz   | <b>Composite Video</b>   | RCA x 1  |
| <b>Lens</b>                                  | Optional Lenses Available - See lens chart on website | <b>USB Type A - Wifi Dongle</b>                                | Type A x 1   |
| <b>Lens Specs</b>                            | Optional Lenses Available - See lens chart on website | <b>Mini USB - Service</b>                                      | Mini USB x 1   |
| <b>Lens Ratios</b>                           | Optional Lenses Available - See lens chart on website | <b>Composite Video</b>   | RCA x 1  |
| <b>Image Diagonal</b>                        | 50-300 in (127-762 cm)                                | <b>Fan Noise (Eco / Normal)</b>                                | 34 dB / 39 dB  |
| <b>Image Width</b>                           | 3.3-20 ft (1.0-6.1 m)                                 | <b>Cabinet Size (HxWxD) - excluding legs</b>                   | 8.1 x 17.8 x 15.3 in (20.5 x 45.2 x 38.8 cm)                   |
| <b>Throw Distance</b>                        | 4.29-32.4 ft (1.31-9.89 m)                            | <b>Weight (without lens)</b>                                   | 30.8 lb (14 kg)  |
| <b>Projector Elevation Adjustment (legs)</b> | up-to 10°   | <b>Packaged Cabinet Size (HxWxD)</b>                           | TBA  |
| <b>Maximum Pitch</b>                         | Up-to 360° Installation                               | <b>Packaged Weight</b>   | 38.1 lb (17.3 kg)  |
| <b>Vertical Keystone Correction</b>          | Digital: up-to 20° Up or Down                         | <b>Operating Temperature</b>                                   | 41-95°F (5-35°C)   |
| <b>Horizontal Keystone Correction</b>        | Digital: up-to 20° Left or Right                      | <b>Electrical Safety Compliance</b>                            | IEC / UL / cUL   |
| <b>Image Orientation</b>                     | Normal, Reversed, Inverted                            | <b>Electromagnetic Compatibility</b>                           | FCC Class B, CE Mark   |
| <b>Local Control / Power Management</b>      | Full Function / Auto Shutdown                         | <b>Power Requirements</b>                                      | 100-240V AC, 50/60 Hz  |
| <b>Remote Control</b>                        | MiniStereo x 1  | <b>Power Consumption</b>                                       | 0.5 W in Eco Standby mode, up-to 580 W                         |
| <b>RS-232 Control</b>                        | Dsub9 x 1   | <b>Heat</b>  | up-to 1,978 BTU/hr   |
| <b>LAN Port</b>                              | RJ45 x 1  | <b>Security Facilities</b>                                     | Kensington® Security Slot                                      |
| <b>Computer Input in Pixels</b>              | up-to 1600x1200 (4:3), 1920x1200 (16:10)              | <b>UPC</b>   | 4571194678093  |
| <b>Analog 4x3 Inputs</b>                     | UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC                | <b>User Maintenance</b>  | Clean Filter, Replace Lamp                                     |
| <b>Analog Wide Inputs</b>                    | WUXGA, WSXGA+, WXGA+, WXGA                            | <b>Limited Warranty: to the original end use customer only</b> |  |
| <b>Digital 4x3 Inputs</b>                    | UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC                | <b>Projector</b>   | *3 years / 6000 hours  |
| <b>Digital Wide Inputs</b>                   | WUXGA, WSXGA+, WXGA+, WXGA                            | <b>Lamp</b>  | *1 year ownership / 500 hours use<br>*(whichever occurs first) |

Sales: 1300 88 11 79

www.Projectisle.com.au

Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Local, State or Federal Laws.

EIKI® is a registered trademark of Eiki International Inc. Kensington is a registered trademark of ACCO Brands Corporation.

Specifications subject to change without notice. ©2016 Eiki International Inc. Issued July 8, 2016  
 Eiki International Inc., 30251 Esparanza, Rancho Santa Margarita, CA 92688-2132. Tel: 800-242-3454; Fax: 800-457-3454, Email: usa@eiki.com  
 In Canada: 9170 County Rd. 93, Suite 304, Midland ON, L4R 4K4. Tel: 800-563-3454, Email: canada@eiki.com