

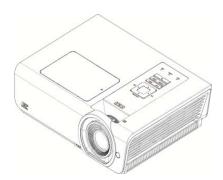
Projectors... and More!

## EIP-U4700

4,700 ANSI lumens bright with 80% uniformity and a 2200:1 contrast ratio.
HDMI and DisplayPort Digital connectivity with HDCP compliance.
Native WUXGA resolution. Compatible with inputs up-to UXGA and WUXGA.
Supports analog and digital video input in all color standards up-to 1080p.
Compatible with Crestron RoomView™ & AMX Device Discovery Technology.
Vari-focal mid-range manual zoom and focus lens. Fixed image offset
Accepts composite, component, and S-Video in all major standards.
Displays both 4:3 and 16:9 aspect ratios. Supports most HDTV resolutions.
Built-in 3 Watt sound system. Closed Caption decoding (NTSC).
Wired network monitoring and control. Digital zoom: 50% to 400%.
3D Function (glasses not included).
Top-accessed lamp for ease of maintenance.
Custom warm-up screen. Auto input selection.
Security bar. Kensington® MicroSaver® security slot. PIN lock.
\*3 year projector warranty.

# **EIP-U4700**

4,700 ANSI Lumens / WUXGA / DLP® "Meeting Room" Series Projector



### Included Accessories:

Quick Start Guide, Owner's Manual on CD-ROM, VGA Computer Input Cable (Dsub15 to Dsub15), 6.0 ft (1.8 m) Detachable Power Cord, Soft Carry Bag Remote Control (with 2 AAA Batteries)

#### **Optional Accessories:**

Replacement Lamp, Component Video Input Cable (Dsub15 to 3RCA), Ceiling Mount, Ceiling Post and Plate

#### Specifications: Model EIP-U4700

Brightness4,700 ANSI LumensImage Signal InputsContrast Ratio22001Computer 1 / Component (w/ optional adapter)Dsub15 x 1Illumination Uniformity80%Computer 2 / Component (w/ optional adapter)Dsub15 x 1Resolution and Aspect RatioWUXGA (1920 x 1200), 16:10Digital Video (w/ HDCP)HDMI x 2Color Reproduction1.07 billion colorsDigital Video (w/ HDCP)DisplayPort x 1Projection Lamp310 Watts UHPS-VideoS-Video x 1Estimated Lamp Life0.67" DMD <sup>TM</sup> DLP® chip x 1Composite VideoRCA x 1Total Pixels0.67" DMD <sup>TM</sup> DLP® chip x 1Computer AudioMiniStereo x 1Scanning FrequencyAuto: H Sync. 31-92 kHz, V Sync. 48-120 HzVideo AudioRCA x 2 (L/R)Pixel Clock150 MHz0utputsOutputsDutputs 1LensAttached (Vari-focal) Manual Zoom and FocusComputer Monitor (Analog)Dsub15 x 1
Illumination Uniformity     80%     Computer 2 / Component (w/ optional adapter)     Dsub15 x 1       Resolution and Aspect Ratio     WUXGA (1920 x 1200), 16:10     Digital Video (w/ HDCP)     HDMI x 2       Color Reproduction     1.07 billion colors     Digital Video (w/ HDCP)     DisplayPort x 1       Projection Lamp     310 Watts UHP     S-Video     S-Video x 1       Estimated Lamp Life     up-to 4,000 hours     Composite Video     RCA x 1       Total Pixels     2,304,000 (1920 x 1200) x 1     Audio Signal Inputs     MiniStereo x 1       Scanning Frequency     Auto: H Sync: 31-92 kHz, V Sync. 48-120 Hz     Video Audio     Mcalois       Pixel Clock     150 MHz     Outputs     Outputs     Dsub15 x 1       Lens     Attached (Vari-focal) Manual Zoom and Focus     Computer Monitor (Analog)     Dsub15 x 1
Resolution and Aspect RatioWUXGA (1920 x 1200), 16:10Digital Video (w/ HDCP)HDMI x 2Color Reproduction1.07 billion colorsDigital Video (w/ HDCP)DisplayPort x 1Projection Lamp310 Watts UHPS-VideoS-Video x 1Estimated Lamp Lifeup-to 4,000 hoursComposite VideoRCA x 1Total Pixels2,304,000 (1920 x 1200) x 1Audio Signal InputsMiniStereo x 1Imaging System0.67" DMD™ DLP® chip x 1Composite VideoRCA x 2 (L/R)Pixel Clock150 MHzVideo AudioRCA x 2 (L/R)LensAttached (Vari-focal) Manual Zoom and FocusComputer Monitor (Analog)Dsub15 x 1
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Imaging System     0.67" DMD™ DLP® chip x 1     Computer Audio     MiniStereo x 1       Scanning Frequency     Auto: H Sync. 31-92 kHz, V Sync. 48-120 Hz     Video Audio     RCA x 2 (L/R)       Pixel Clock     150 MHz     Outputs     Outputs       Lens     Attached (Vari-focal) Manual Zoom and Focus     Computer Monitor (Analog)     Dsub15 x 1
Scanning Frequency     Auto: H Sync. 31-92 kHz, V Sync. 48-120 Hz     Video Audio     RCA x 2 (L/R)       Pixel Clock     150 MHz     Outputs       Lens     Attached (Vari-focal) Manual Zoom and Focus     Computer Monitor (Analog)     Dsub15 x 1
Pixel Clock         150 MHz         Outputs           Lens         Attached (Vari-focal) Manual Zoom and Focus         Computer Monitor (Analog)         Dsub15 x 1
Lens         Attached (Vari-focal) Manual Zoom and Focus         Computer Monitor (Analog)         Dsub15 x 1
Lens Speed: f: 2.5-2.76; FL: 0.925-1.110 in (23.5-28.2 mm) Audio Output Variable, Stereo: MiniStereo x 1
Lens Ratios         Zoom Max:Min: 1.2:1 ; Throw:Width 1.6-7.92:1         Amplifier         Mono: 3 Watt
Image Diagonal         24-300 in (60.9-750 cm)         Speaker         1.4 in (3.7 cm) x 1 (Mono)
Image Width         1.7-21.3 ft (0.52-6.5 m)         Screen Trigger         DC12V x 1
Throw Distance         3.28-32.8 ft (1.0-10.0 m)         3D         3D Sync x 1
Projector Elevation Adjustment (legs) up-to 10° Fan Noise as low as 35 dBA
Maximum Pitch         up-to 15° Up or Down         Cabinet Size (HxWxD) - excluding legs         4.75 x 13.3 x 10.5 in (12.0 x 33.8 x 26.7 cm)
Fixed Image Offset     108.4% of Image Height up     Weight     8.4 lb (3.8 kg)
Vertical Keystone Correction         Digital: up-to 30° Up or Down         Packaged Cabinet Size (HxWxD)         7.7 x 17.9 x 19.6 in (19.5 x 45.4 x 49.7 cm)
Image Orientation         Normal, Reversed, Inverted         Packaged Weight         12.8 lb (5.8 kg)
Local Control / Power Management         Full Function / Auto Shutdown         Operating Temperature         41-95°F (5-35°C)
Remote Control / Service         Wireless (with laser pointer) x 1 / USB-B x 1         Electrical Safety Compliance         IEC / UL / cUL
RS-232 Control Dsub9 x 1 Electromagnetic Compatibility FCC Class B, CE Mark
LAN Port         RJ45 x 1         Power Requirements         100-240V AC, 50/60 Hz
Computer Input in Pixels         up-to 1600x1200 (4:3), 1920x1200 (16:10)         Power Consumption         0.5 W in Eco Standby mode, up-to 370W
Analog 4x3 InputsUXGA, SXGA+, SXGA, XGA, SVGA, VGA, MACHeatup-to 1,263 BTU/hr
Analog Wide Inputs WUXGA, WSXGA+, WXGA+, WXGA Security Facilities Security Bar, Kensington® Security Slot
Digital 4x3 Inputs         UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC         UPC         4571194676662
Digital Wide Inputs         WUXGA, WSXGA+, WXGA+, WXGA         User Maintenance         Replace Lamp
Video Formats NTSC / PAL / SECAM Limited Warranty: to the original end use customer only
Video Input Analog480i/p, 575i/pProjector*3 years / 6000 hours
Video Input Digital         480p, 575p, 720p, 1080i/p         Lamp         *1 year ownership / 500 hours use
Image Signal Resizing Smart Scaling Technology *(whichever occurs first)

Caution! Laser Radiation - Do not stare into beam. Max. Output: 1m Wave Length: 640 ~ 660 nm. Class II Laser Product 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.

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