

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

EK-610UA / EK-611WA

"Conference" Series Projector



Excellent choice for Classrooms and Conference Rooms!

Key Features:

- ▽ 6,500 ANSI lumens bright with 90% uniformity and a 4400:1 contrast ratio.
- ▽ **EK-610UA:** Native WUXGA resolution. Compatible with inputs up-to UXGA and WUXGA.
- ▽ **EK-611WA:** 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.
- ▽ Standard lens included. Optional wide-angle and telephoto lenses.
- ▽ Built-in Mechanical Shutter. Auto input selection.
- ▽ Accepts composite and component 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.



EIKI
Projectors... and more!



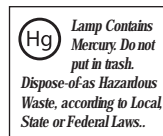
EK-610UA / EK-611WA Specifications:

Brightness 6,500 ANSI Lumens
 Contrast Ratio 4400:1 (Dynamic Aperture ON)
 Illumination Uniformity 90%
 Resolution and Aspect Ratio
EK-610UA: WUXGA (1920x1200), 16:10
EK-611WA: WXGA (1280x800), 16:10
 Color Reproduction 24-bit (16.7 million colors)
 Projection Lamp 465 Watts UHP
 Estimated Lamp Life: Normal / Eco 2,000 / 1,500 hours
 Total Pixels
EK-610UA: 2,304,000 (1920x1200) x 1
EK-611WA: 1,024,000 (1280x800) x 1
 Imaging System
EK-610UA: 0.67" DMD™ DLP® chip x 1
EK-611WA: 0.65" DMD™ DLP® chip x 1
 Scanning Frequency Auto: H Sync. 15.7 ~ 91.1 kHz, V Sync. 24 ~ 85 Hz
 Pixel Clock up-to 162 MHz
 Lens Power Zoom and Focus
 Lens Specs Speed: 2.0 ~ 2.3, FL: 0.71 ~ 0.88in. (18.07 ~ 22.59mm)
 Lens Ratios Zoom Max:Min: 1.25:1 Throw:Width 1.22~1.53:1
 Image Diagonal 50 ~ 300 in (127 ~ 762 cm)
 Image Width 3.3 ~ 20 ft (1.0 ~ 6.1 m)
 Throw Distance 4.29 ~ 32.4 ft (1.31 ~ 9.89 m)
 Projector Elevation Adjustment (legs) up-to 10°
 Maximum Pitch Up-to 360° Installation
 Vertical Keystone Correction Digital: up-to 20° Up or Down
 Horizontal Keystone Correction Digital: up-to 20° Left or Right
 Image Orientation Normal, Reversed, Inverted
 Local Control / Power Management Full Function / Auto Shutdown
 Remote Control MiniStereo x 1
 RS-232 Control Dsub9 x 1
 LAN Port RJ45 x 1
 Computer Input in Pixels up-to 1600 x 1200 (4:3), 1920 x 1200 (16:10)
 Analog 4x3 Inputs UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC
 Analog Wide Inputs WUXGA, WSXGA+, WXGA+, WXGA

Digital 4x3 Inputs UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC
 Digital Wide Inputs WUXGA, WSXGA+, WXGA+, WXGA
 Video Formats NTSC / PAL / SECAM
 Video Input Analog 480i/p, 575i/p
 Video Input Digital 480p, 575p, 720p, 1080i/p
 Image Signal Resizing Smart Scaling Technology
 Image Signal Inputs
 Computer 1 Dsub15 x 1
 Digital Video (w/ HDCP) HDMI x 1
 Digital Video (w/ HDCP) DVI-D x 1
 HD BaseT RJ45 x 1
 Component Video (Y,Pb,Pr and R/G/B) RCA x 3
 Composite Video RCA x 1
 USB Type A - Wifi Dongle Type A x 1
 Mini USB - Service Mini USB x 1
 Composite Video RCA x 1
 Fan Noise (Eco / Normal) 34 dB / 39 dBA
 Cabinet Size (HxWxD) - excluding legs 8.1 x 17.8 x 15.3 in (20.5 x 45.2 x 38.8 cm)
 Weight (without lens) 30.8 lb (14 kg)
 Packaged Cabinet Size (HxWxD) 16.6 x 26.4 x 19.7 in (42.1 x 67.0 x 50.0 cm)
 Packaged Weight 41.8 lb (19.0 kg)
 Operating Temperature 41 ~ 95°F (5 ~ 35°C)
 Electrical Safety Compliance IEC / UL / cUL
 Electromagnetic Compatibility FCC Class B, CE Mark
 Power Requirements 100 ~ 240V AC, 50/60 Hz
 Power Consumption 0.5 W in Eco Standby mode, up-to 580W
 Heat up-to 1,978 BTU/hr
 Security Facilities Kensington® Security Slot
 UPC
EK-610UA: 4571194678413
EK-611WA: 4571194678444
 User Maintenance Clean Filter, Replace Lamp
 Limited Warranty: to the original end-use customer only
 Projector 3 years / 6000 hours (which ever occurs first)
 Lamp 1 year ownership / 500 hours use (which ever occurs first)

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 Crestron Roomview is a registered trademark of Crestron Electronics, Inc.

High Contrast, Vivid Colors, 1-Chip DLP® Technology.
 Cost-Effective Large Venue Performance.
 Crestron RoomView™ & AMX Device Discovery Technology.



EK-610UA • WUXGA • 1-chip DLP® projector.
 EK-611WA • WXGA • 1-chip DLP® projector.



Includes a full complement of connections, including network control.



Handy access to air filter.



Easy to change lenses.



Easy to change long-life lamp.

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.

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