

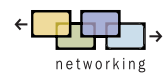


# C440

**Powerful installation with versatile options.**



**ProjectorNet™**



**LiteShow®**



## Unique performance options

Experience powerful presentation options and flexibility with the ASK Proxima® C440. Four optional user-replaceable bayonet lenses offering throw ratios from 0.8 to 7.2:1 allow versatility for any venue and can be changed in three easy steps. Native XGA resolution, 750:1 contrast ratio, and 3500 lumens combine to deliver images that are captivating and compelling.

## Project with confidence

The ASK Proxima C440 is solutions-enabled—offering seamless integration with network and wireless applications so you can upgrade to networking, presentation management, and wireless solutions with ease. What's more, you can eliminate the typical projector learning curve with easy to use features like color-coded cables and a simplified keypad.

## Connect with ease

Experience seamless compatibility with connectivity that supports three separate PC and three separate video sources. Control the C440 projector via RS-232 or TCP/IP interfaces. Connect analog and digital sources with support for HDTV and computer sources up to UXGA resolution. BNC connectors make for secure, professional installations.

## Experience innovation

User-focused innovations—based on years of research—enable intuitive use. Features designed for both IT and end-users allow for trouble-free projector use and management. Combining features and design that benefit the installer, IT manager and presenter, the C440 is a solid choice for outfitting any venue.



Illuminate and captivate your audience.



Four optional user-replaceable bayonet lenses—just push, twist and replace.

## TECHNICAL SPECIFICATIONS\*

Native Resolution	• XGA (1024 x 768)
Display Technology	• 0.99" polysilicon TFT with micro lens array
Input Sources	• Computer Sources: Computer 1 (M1-D), Computer 2 (DSUB-15), Computer 3 (Component via BNC) • Audio Inputs (Computer): Mini-jack x 2 • Video Sources: Video 1 (Component RCA), Video 2 (S-Video), Video 3 (Composite RCA), • Audio Inputs (Video): Stereo RCA jack (shared)
Output Sources (standard)	• Audio mini-jack, monitor loop through, wired remote
Computer Compatibility	• VGA – UXGA
Video Compatibility	• NTSC, NTSC 4.43, PAL, PAL-M, N, PAL60 • SDTV: 525i (480i), 625i (575i) • HDTV: 750p (720p @ 60Hz), 1125i (1080i @ 50/60Hz, 1035i @ 60Hz) • EDTV: 525p (480p)
Brightness	• 3500 max ANSI lumens (standard mode); • 2800 max ANSI lumens (whisper mode)
Brightness Uniformity	• 85%
Contrast Ratio	• 750:1 Full on/Full off
Number of Colors	• 16.7 million
H-Synch Range	• 15 – 91 kHz
V-Synch Range	• 50 – 120 Hz
Dot Clock	• 160 MHz
Lens Shift	• 10:0 – 1:1 motorized vertical lens shift
Digital Keystone Correction	• Horizontal: up to +/-15° • Vertical: up to +/-15° • Conditions: 1024 x 768 @ 60Hz • Lens shift: 10:0 • Lens: Standard lens
Projection Lens (standard)	• Zoom Ratio: 1.5:1 • Throw Ratio: 1.5 – 2.2:1 (D:W) • Minimum Projection Distance: 3'/0.9 m • Maximum Projection Distance: 45.5'/13.9 m • Image offset ratio (%): on axis to 100% offset
Optional Fixed Short Throw Lens	• Zoom Ratio: N/A • Throw Ratio: 0.8:1 (D:W) • Minimum Projection Distance: 3'/0.9 m • Maximum Projection Distance: 12'/3.7 m • Image offset ratio (%): On axis
Optional Short Throw Zoom Lens	• Zoom Ratio: 1.3:1 • Throw Ratio: 1.1 – 1.5:1 (D:W) • Minimum Projection Distance: 2'/0.6 m • Maximum Projection Distance: 30.5'/9.3 m • Image offset ratio (%): on axis to 100% offset
Optional Long Throw Zoom Lens	• Zoom Ratio: 1.7:1 • Throw Ratio: 2.2 – 4.1:1 (D:W) • Minimum Projection Distance: 4.2'/1.3 m • Maximum Projection Distance: 83.2'/25.4 m • Image offset ratio (%): On axis to 100% offset
Optional Ultra Long Throw Zoom Lens	• Zoom Ratio: 1.8:1 • Throw Ratio: 3.9 – 7.3:1 (D:W) • Minimum Projection Distance: 7.5'/2.3 m • Maximum Projection Distance: 146.5'/44.7 m • Image offset ratio (%): on axis to 100% offset
Aspect Ratio	• 4:3 native (supports 5:4, 16:9)
Image size (diagonal)	• 30" – 300"/76.2 cm – 762.0 cm
Projection Methods	• Front, rear and ceiling
Audio	• 2x1-watt stereo
Mouse Control	• USB via M1 connection
Projector Control	• RS-232 (9-pin DSUB), ProjectorNet™ (RJ45)
Lamp	• 320W UHB/1500 hrs
Dimensions (standard)	• 16.8" (W) x 12.4" (L) x 6.4" (H) • 42.7 cm (W) x 31.5 cm (L) x 16.3 cm (H)
Weight (standard)	• 7.7 Kg/17 lbs
Power Supply	• 100 – 240V at 50 – 60 Hz; auto switching
Operating Temperature	• 10 – 35° C at sea level (0' – 10,000'); • 50 – 95° F
Power Consumption	• 430 watts
Menu Languages	• English, Spanish, French, German, Japanese, Korean, Portuguese, Italian, Norwegian, Russian, Simplified Chinese, Traditional Chinese
Audible Noise	• 40dB (standard mode); 36dB (whisper mode)
Approvals	• FCC A, UL/cUL, CE, TUV
Lamp Warranty	• 90 days or 500 hours, whichever comes first
Product Warranty	• 2 years parts and labor
Accessory Warranty	• 1 year

\*Actual lamp life may vary based on the ambient environment. Conditions that may affect lamp life include temperature, altitude, rapidly switching the projector on and off, and switching between standard and whisper power modes.

†InFocus Corporation reserves the right to alter product offerings and specifications at any time without notice.

## SHIPS STANDARD WITH:

- User Manual, Quick start guide and CD
- AV cable (3 x RCA)
- RGB PC cable
- Power Cord
- M1 cable
- Remote control (batteries included)

## Optional Lenses

LENS-022	Short-throw fixed [0.8:1]
LENS-023	Short-throw zoom [1.1-1.5:1]
LENS-024	Long-throw zoom [2.2-4.1:1]
LENS-025	Ultra long-throw zoom [3.9-7.3:1]

## Optional Accessories

CA-ATA-018	ATA case
SP-LAMP-015	Lamp
SP-LAMP-016	Lamp
SP-CEIL-010	Ceiling mount
SP-LTMT-PLT	Ceiling plate, litemount
SP-LTMT-EXTP	LM+ extension arm 26-47"
SP-VGAEXT50-I	VGA 50ft cable/line amp extension solution
SP-AV30	Audio/video cable, 30'
HW-DLXSCRN	Deluxe instra-theatre screen, 60"
HW-WALLSCR84	Manual wall/ceiling 84" screen
HW-RF-POCKTPNT	Pocketpoint RF remote (US only)
HW-PRESENTER	Presentation remote
HW-CONDUCTOR+	Conductor+ remote

## OUR COMMITMENT

Our dedication to quality and customer satisfaction is reflected in service options that will bring you a greater return on your investment. ASK Proxima projectors come with a standard limited factory warranty, including parts and labor, and a 90-day lamp replacement. Our customer support offers you premium service and convenience, whatever your needs.

For service program details in your region, please visit:

[www.infocus.com/service/service\\_offerings](http://www.infocus.com/service/service_offerings)

# ASK Proxima

[www.askproxima.com](http://www.askproxima.com)

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