C445

Performance that leaves nothing to chance



Everything you need, made better

Crisp, clear pictures and bright, rich colors make for impressive images each and every time. Give your users the power to command an audience like never before with the ASK Proxima C445. This high-performance projector is loaded with the features your colleagues want most. What you'll love is the rock-solid reliability and breathtaking images you can count on time after time. With the C445, your staff will present with power and confidence and you'll sleep better at night.

True peace of mind

Designed specifically for large meeting rooms and auditoriums, the C445 offers all the features and connectivity you'll ever need. The C445 includes RS232 and RJ45 connections, which enable seamless integration to your existing IT infrastructure, while the M1-DA and VESA connectors provide inputs for a variety of sources. Just the kinds of features you'd expect from the company that pioneered Systems- and Integration- class projectors.

More lumens for your bright ideas

Maybe you're thinking that all this networking capability comes at the expense of brightness—hardly. We dislike sacrifice as much as you do! The C445 boasts 3,500 max ANSI lumens—bright enough to leave the lights-on, or the window shades open during presentations. Upgraded LCD panels produce high contrast ratios and better color saturation to fully command an audience's attention. In addition, the ultra-precise manual zoom, focus, and lens shift allow for the finest adjustability available.

Form, function and features

The C445 features a new industrial design that's as alluring as the images it projects. As a protective measure the lens has been recessed, and a bright, intuitive LED feedback panel is built-in to keep all users informed. Add it all up and you've got a projector that stands out from all the rest. Plus, with an affordable price point, the C445 has a feature even the accounting organization will enjoy.



The easy to use keypad and instant-feedback LED display make running the show trouble-free. You'll have easy-access to the features you need at the touch of a button.

Lens Options

- Fixed Short Throw
- Short Throw
- Long Throw
- Ultra Long Throw

Additional Features

- Quiet operation at <32dBA
- Top-mounted keypad for easy access to the standard projector adjustments you need
- Business basic remote control
- Audible start-up/power-down cues
- Tie wraps to ensure easy stowaway of both the power and data cables

TECHNICAL SPECIFICATIONS

Native Resolution	• XGA 1024 x 768
Display Technology	• 0.7" P.Si TFT LCD x 3 MLA
Input Sources	• 2xComputer (M1-DA and VESA); 3xVideo (Component YPrPb, S-Video 4-pin mini DIN, Composite RCA; 4xAudio (2x3.5mm/mini-jack for computer and 2xStereo RCA for Video); 4xControl Inputs (RS232, RJ45, USB (via M1-DA), 3.5 mm for Wired Remote)
Output Sources	• Monitor Out (VESA); Line Level Stereo Audio (3.5 mm)
Computer Compatibility	• VGA, SVGA, XGA, SXGA, SXGA+, UXGA, Macintosh®
Video Compatibility	• SDTV (NTSC, PAL, SECAM, 480i, 576i), ED/HDTV (480p, 576p, 720p, 1080i)
Brightness	• 3500 max ANSI lumens
Contrast Ratio	• 1000:1 w/Active Iris
Number of Colors	• 16.7 million
Projection distance	• 3.75' to 43.75'
Brightness Uniformity	• 95%
H-Synch Range	• 15-91 kHz
V-Synch Range	• 50-120 Hz
Dot Clock	• 13.5 MHz to 140 MHz
Digital Keystone Correction	• +15/-5 degrees vertical correction; video/data
Projection Lens	• Manual Focus and Zoom. Four alternate lenses available.
Zoom Ratio	• 1.2:1
Throw Ratio	• 1.7:1-2.1:1
Minimum Projection Distance	• 3.75'
Image Offset Ratio %	• 100% Lens Shift for Vertical Keystone Correction. 9:1 to 1:1 offset
Aspect Ratio	• 4:3 Native. Will resize 16:9, 5:4
Image Size (diagonal)	• 30"-350"
Projection Methods	• Front, ceiling, rear, rear ceiling
Audio	• 2 x 3W Stereo
Control	• Projector keypad, IR remote control, USB via M1-D/A, RS232, RJ45
Lamp	• 285W UHP / 2000 hour user replaceable
Product Dimensions	• 5.11" H x 16.53" W x 12.4" D
Product Weight	• 13.2 lbs
Product Color	• Black with Silver
Shipping Weight	• 23.2 lbs
Shipping Dimensions	• 9.17" H x 21.6" W x 18.5" D
Power Consumption	• 400W
Power Supply	• 100-240 Volts at 50-60 Hz
Operating Temperature	• 10-35˚C at sea level to 7500' (2286 m), 50-95˚F
Ships with	• Computer cable (VESA w/tie wrap), power cable (w/tie wrap), remote control, user guide, detailed reference guide CD
Menu Languages	• English, German, French, Italian, Spanish, Swedish, Portuguese, Russian, Chinese (simplified)
Audible Noise	• 32dbA Whisper Mode
Approvals	• UL and c-UL (US/Canada), FCC-A (US/Canada), CE (CE member countries), GOST (Russia), TUV GS (Germany), CCC (China), IRAM (Argentina), NOM (Mexico), C-Tick (Australia)
Lamp Warranty	• 6 months
Product Warranty	• 2 year parts and labor
Accessory Warranty	• 90 day/1 year

* Actual lamplife may vary based on the ambient environment. Conditions affecting lamp life include temperature, altitude or rapidly switching the projector on and off.

\+ ASK Proxima reserves the right to alter product offerings and specifications at any time without notice.

++ Product warranty may vary per region.



SHIPS STANDARD WITH:

- Wireless Remote Control (including batteries)
- Computer Cable
- Power Cord
- SCART Adapter (EMEA Only)
- Projector System CD includes: multi-language User Guide, Quick Start Card, URL/service information/accessories after market
- User Guide (printed version)
- Quick Start Card (printed version)

OPTIONAL ACCESSORIES

- Ceiling Mount
- Projection Screens
- Performance Cables for digital and HDTV
- Cable Adapters
- Long & Short-throw lenses
- Advanced Remote Control

SERIOUS COMMITMENT

ASK Proxima's 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 two-year limited factory warranty, including parts and labor, a 90-day or one-year accessory warranty, and a six-month lamp replacement warranty. 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

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