

ECO X27NST



Short Throw

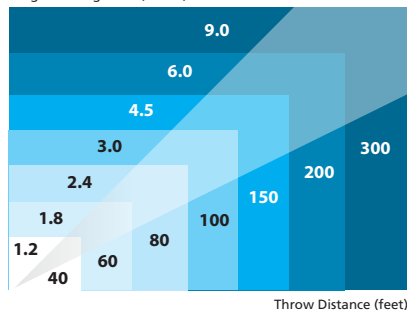
A simple, basic, Brilliant projector.

The Eco projector series is for non-interactive applications. Eco's are the first of BOXLIGHT's new projector line focusing on affordable, basic classroom projection. Even so, they are packed with useful, teacher-friendly features.

KEY FEATURES

- Short throw (non-interactive) XGA projector
- Networkable
- Auto keystone
- Multiple display modes
- Variable iris
- Blank screen hot key
- Freeze function
- Closed captioning
- Multiple anti-theft features
- 10 second start up
- 60 second cool down
- On-screen timer

Diagonal Image Size (inches)



Throw Distance (feet)

Model	ECO X27NST
Technology	.63" LCD
Brightness	2700 lumens (standard) / 1900 lumens (economy)
Native Resolution	1024 x 768 (XGA)
Supported Resolution	up to 1600 x 1200 (UXGA)
Brightness Uniformity	85%<
Projection Methods	Desktop front/rear, Ceiling front/rear
Colors	1.07 billion
Contrast Ratio	4000:1
Aspect Ratio	Native 4:3; Compatible 16:9
Image Size	50 in ~ 100 in
Projection Distance	18 in ~ 37 in / .456 m ~ .943 m
Throw Ratio	.45:1 fixed
Speaker	1 x 7W
Optical Offset	3.25" at 20.25" from screen
Digital Zoom	1/4 ~ 16
Keystone Correction	Manual +/- 30 degrees, vertical
Horizontal Scan Rate	15 ~ 100kHz
Vertical Scan Rate	48 ~ 85Hz
Lens Type	Manual zoom / focus
Lamp	Ushio 230W
Lamp Life	4000 hr (standard) / 6000 hr (economy)
Remote Control	Multi-function remote with battery
Noise Level	36dB (standard) / 32dB (economy)
Power Supply	AC 100 to 240V, 50/60Hz
Power Consumption	280W (standard) <.5W in standby mode
Video Compatibility	PAL, SECAM, NTSC 4.43, PAL-M, PAL-N 480i/p, 576i/p, 720p, 1035i and 1080i
Computer Compatibility	VGA, SVGA, XGA, SXGA, WXGA, UXGA PC and Macintosh compatible
Inputs	S-video x 1, component x 1, video x 1 (share with component video), VGA x 2 (2nd VGA is optional in/out), 3.5mm audio x 1, RCA (L/R) x 2, HDMI x 1

Outputs	VGA x 1 (optional in/out), 3.5mm Audio x 1
Service and Network Control	RS232, RJ45
Weight	8.8 lbs / 4 kg
Dimensions (W x H x D)	15.4 in x 12.9 in x 4.9 in / 391 mm x 329.2 mm x 126.3 mm
Operating Conditions	5°C ~ 35°C Storage (-10°C ~ 60°C)
Security	Kensington® lock port, anti-theft bar, key pad lock
Safety Certifications	CB, CCC, CECP, cTUVus, CE, FCC
Standard Accessories	AC power cord, VGA cable, remote control and battery, user manual (CD)
Optional Accessories	Replacement lamp, replacement remote, OutWrite2

Award Winning Technical Support 24/7/365

BOXLIGHT products come with free lifetime technical support. Speak with a hands-on, in-house, ISF Certified® technician ready to service your projector should the need arise.

www.boxlight.com
phone: 360-464-2119

ECO X27NST

**Short
Throw**

Be Brilliant.

Basic, no compromise Brilliance.



**Bargain priced
enthusiasm.**

Sometimes, all you need is basic, but Brilliant. That's Eco, from BOXLIGHT. Eco projectors produce sharp, bright images. They are built to work reliably in years of real classroom use. Eco's are networkable. And for the exceptional performance and quality, you just can't beat the Eco price.

24/7/365

US-based technical support



**You've never sounded
so Brilliant.**

SoundLite is presentation sound, done the BOXLIGHT way. Compact, easy to install, with a potent Class D amplifier. SoundLite 30W adds a high fidelity wireless microphone that automatically defers to the presenter's voice, over music, or other audio. Better sound, better understanding. Brilliant.



Brilliance, guaranteed.

Never worry about expensive bulb replacement again. Lamps For Life is a BOXLIGHT exclusive: a managed, one time fee, bulb replacement program. \$99.00 for education users, \$299.00 for corporate customers.* That's it, for as long as you own your BOXLIGHT.

* Some conditions apply.