BOXLIGHT

Touchboards

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Be Brilliant.

Boston
X32NST

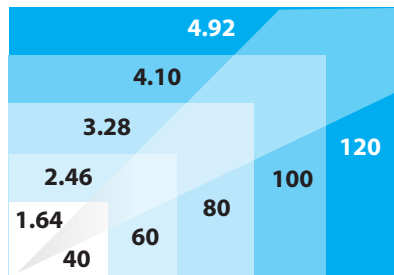### Short Throw

Standard LCD Projector

Exceptional projection performance. Boston Series X32NST is a short throw standard projector for non-interactive applications. Designed to take full advantage of the many wired and wireless network display features in every Boston projector. Optimized for XGA projection at distances of 26in to 58in/.66m to 1.47m. Backed 24/7/365 by the BOXLIGHTS team of USA-based technicians. Brilliant performance, and exceptional service. That's the BOXLIGHT way.

KEY FEATURES
• Standard (non interactive) short throw XGA projector
• USB thumb drive: 1.5G internal storage
• PC-less presentation (photo, video, audio,
• Microsoft Office viewer)
• Side changing lamp
• Side changing filter
• Variable audio out
• Multiple display modes
• Less than 0.5W power consumption in standby mode
• Enhanced LAN control features (PJ link, Creston
   RoomView™ compatible)
• LAN display
• USB display
• EZ WiFi optional

3LCD

Diagonal Image Size (inches)

4.92
4.10
3.28
2.46
1.64

120
100
80
60
40

Throw Distance (feet)

Model	Boston X32NST
Technology	.63" 3 x TFT LCD Panels
Brightness	3200 lumens (standard) / 2250 lumens (economy)
Native Resolution	1024 x 768 (XGA)
Supported Resolution	up to 1600 x 1200 (UXGA)
Brightness Uniformity	80%<
Projection Methods	Desktop front/rear, Ceiling front/rear
Optical Offset	120%
Colors	1.07 billion
Color System	NTSC / NTSC 4.43 / PAL (including PAL-M, N) / SECAM/PAL60
Contrast Ratio	3000:1
Aspect Ratio	Native 4:3; Compatible 16:10 and 16:9
Image Size	48 in to 120 in / 1.22 m to 3.05 m
Projection Distance	24 in to 59 in / .61 m to 1.5 m
Throw Ratio	.615:1 (x screen width) *allow 3-5% variance on all throw ratios
Speaker	1 x 10W
Zoom Ratio	Fixed zoom
Digital Zoom	4x zoom with pan function
Keystone Correction	Vertical +/– 30 degrees
Vertical Scan Rate	48 to 120 Hz
Horizontal Scan Rate	31 to 92 kHz
Lens Type	Fixed zoom / Manual focus
Lamp	245W
Lamp Life	4000 hr (standard) / 6000 hr (economy)
Remote Control	Multi-function IR remote with laser pointer
Noise Level	38.5db (standard) / 33.5db (economy)
Power Supply	AC 100 to 240V, 50/60Hz
Power Consumption	284W (standard) / 200W (economy) <.5W in standby mode
Safety Certifications	CE, FCC, UL, CB
Computer Compatibility	UXGA, SXGA+, SXGA, XGA, SVGA, VGA resized; VESA standards; PC and Macintosh compatible

Video Compatibility	480i/p, 576i/p, 720p, 1080i
Video Compatibility (HDMI)	SDTV 480P, HDTV 720P, 1080i, 1080p
Inputs	RGB: Mini D-sub 15 pin x 1, HDMI x 1 (HDMI 1.3 type connector) Composite Video: RCA x 1, S-video x 1 Audio: Mini jack x 2, RCA (L, R) x 1, USB type A x 1, Mini USB x 1
Outputs	RGB: Mini D-sub 15 pin x 1 (selectable input/output) Audio: Mini jack x 1
Service and Network Control	LAN: RJ45 x 1, RS232 D-sub 9 pin x 1
Weight	9 lbs / 4.1 kg
Dimensions (W x H x D)	13.7 in x 5.2 in x 14.2 in / 348 mm x 132 mm x 360 mm
Operating Conditions	0-40°C, 32 - 104°F, humidity 20% to 80% non-condensing
Security	Kensington® lock port, keypad lock, anchor security bar
Standard Accessories	AC power cord, VGA cable, remote control, user manual (CD), quick start guide
Optional Accessories	Replacement lamp, replacement remote, WallMount-U, WallMount-U60, cables, USB dongle, USB cable, Lamps for Life, OutWrite2

Hand assembled, by one master technician.
Every Boston X32NST projector is carefully hand assembled. For maximum reliability and precision. It's a level of attention to detail that has made BOXLIGHT the first choice of demanding educators and presenters, all over the world.

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

BOXLIGHT

Boston
X32NST

Short
Throw

Standard LCD
Projector

Be Brilliant.
This is projection, done the Boxlight way.

Leading. Inspiring. Connecting.
Boston standard projectors are invaluable-teaching partners. Producing ultra sharp, bright images. Networkable. Simple, easy to operate, and packed with useful, teacher-friendly features.

Brightness: 3200 lumens standard; 2250 Lumens Economy Mode.

IR (Control) Receiver

Hand assembled by one master technician.

Add OutWrite2® for full interaction.
Want to make a Boston projector—or any projector—interactive, at a later date? Simple. Add a BOXLIGHT OutWrite2® module to any Boston projector and you get interaction with the added benefit of up to a 30 degree offset angle.

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.

RS232 input, for maximum control flexibility.

Multiple audio inputs; Balanced Audio output (external sound/PA systems, etc.)

IR (Control) Receiver.

USB-A input, Wi-FI Dongle input.

Enhanced LAN control features (PJlink, Creston RoomView™ compatible.

Lamps for Life (optional). Never buy another bulb.

LAMPS FOR LIFE

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.

3LCD

24/7/365
US-based technical support