# **Boston X26N**

# **Specifications**

Model	BOSTON X26N
Technology	.63" 3 x TFT LCD Panels
Brightness	2600 lumens (standard) / 1820 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	66%
Colors	1.07 billion true color
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	32 in to 368 in / .81 m to 9.35 m
Projection Distance	44 in to 416 in / 1.15 m to 10.57 m
Throw Ratio	1.41 ~ 1.7:1 (x screen width) *allow 3-5% variance on all throw ratios
Speaker	1 x 10W
Zoom Ratio	1.2:1
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	Manual zoom / focus
Lamp	Phoenix 240W
Lamp Life	2000 hr (standard) / 3000 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	275W (standard) / 225W (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	7.5 lbs / 3.4 kg
Dimensions (W x H x D)	12.8 in x 10.2 in x 3.8 in / 32.5 cm x 26 cm x 9.7 cm
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, ALLIN1 ceiling mount, cables, soft carry case, USB dongle, USB cable, Lamps for Life, 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.

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BOXLIGHT's Boston standard projector series for non-interactive applications.

Featuring PC-less presentations with 1.5G of internal storage for multi-media display.

Go wireless with optional WiFi display adapter (dongle), project wirelessly from multiple devices.

Identical to BOXLIGHT's performance and award winning technology. Each projector is hand made by one superior technician.

### **KEY FEATURES**

USB thumb drive: 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

#### Throw Distance (Feet)



Diagonal Image Size (Inches)



