## **Specifications**

Model	BOSTON X30N
Technology	.63" 3 x TFT LCD Panels
Brightness	3000 lumens (standard) / 2100 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
<u> </u>	44 in to 416 in / 1.15 m to 10.57 m
Projection Distance Throw Ratio	11 1 1 1 1 1 1
	$1.41 \sim 1.7:1$ (x screen width) *allow 3-5% variance on all throw ratios $1 \times 10W$
Speaker 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 Phoenix 240W
Lamp	
Lamp Life Remote Control	3000 hr (standard) / 5000 hr (economy)
Noise Level	Multi-function IR remote with laser pointer
Power Supply	38.5db (standard) / 33.5db (economy)  AC 100 to 240V, 50/60Hz
Power Consumption	320W (standard) / 225W (economy)
Fower Consumption	<.5W in standary 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.



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

Go wireless with optional WiFi display adapter

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

(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)



Lamps/Life Eligible

Diagonal Image Size (Inches)

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Helps meet ADA Section 508 compliance

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