

Part Number	P3 X32N
Technology	.63" 3LCD
Brightness	3200 Lumen (Standard) 2400 (Economy mode)
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
Contrast Ratio	600:1
Aspect Ratio	Native 4:3; Compatible 16:9
Image Size	48" to 300" (interactive up to 120")
Projection Distance	5' to 30'
Lens Shift	N/A
Throw Ratio	1.45~1.73 (X screen width)
Zoom Ratio	1.2:1
Digital Zoom	4x zoom with pan function
Keystone Correction	Vertical +/- 30 degrees
Horizontal Scan Rate	31 to 92 kHz
Vertical Scan Rate	48 to 120 Hz
Audio Output	1 x 8W mono
Lamp	220W
Lamp Life	3000/4000 (standard/economy)
Remote Control	Multi-function IR remote with laser pointer
Noise Level	<33dB eco mode
Power Supply	Universal AC Input 100~240V at 50~60Hz
Power Consumption	310W, <1W in standby mode
Safety Certifications	FCC-B, UL, cUL, TUB, CD, CE, CCC
Computer Compatibility	UXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standards; PC and Macintosh Compatible
Video Compatibility	EDTV (480p), HDTV (576i/p, 720p, 1080i), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAM
Connectivity	VGA x 2*, HDMI, composite video with 2 RCA (R/L) audio-in, component video, S-video, Audio 3.5 mm in x 2, LAN, RS232, USB port for interactive function, VGA* and 3.5 mm outputs *2 VGA inputs, 2nd VGA input is input or output optional
Service and Network Control	RS232, RJ45
Weight	7.3 lbs
Dimensions (W x H x D)	12.8" x 10.24" x 3.8"
Operating Temperature	N/A
Security	Kensington® Lock Port, keypad lock, anchor security bar
Standard Accessories	AC power cord, VGA cable, USB cable, Remote control with batteries, User manual (CD), Carrying case, Lightpen software, Interactive wand and Pressure sensitive Lightpen
Optional Accessories	Replacement lamp, replacement remote, ALLINONE ceiling mount, USB-Booster
LIGHTPEN SYSTEM REQUIREMENTS	
USB	1.0 or greater for all systems
LIGHTPEN 3 MAC	
Operating System	MAC OS X V10.5 and above
System Processor	Intel processor
System Memory	512MB or greater
Free Disk Space	100MB
LIGHTPEN 3 PC	
Operating System	Windows XP (SP2)/Windows Vista (32 bit)/Windows 7 (32/64 bit)
System Processor	Intel Pentium 2.4 GHz or above (dedicated GPU recommended)
System Memory	512MB
Free Disk Space	100 MB
LIGHTPEN 3 LITE PC	
Operating System	Windows XP (SP2)/Windows Vista (32 bit)/Windows 7 (32/64 bit)
System Processor	Intel Pentium-M 1.5 GHz or above (dedicated GPU recommended)
System Memory	512MB
Free Disk Space	100MB



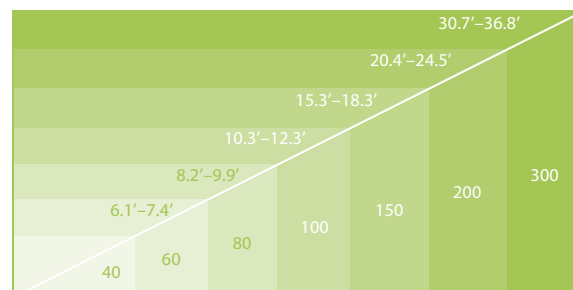
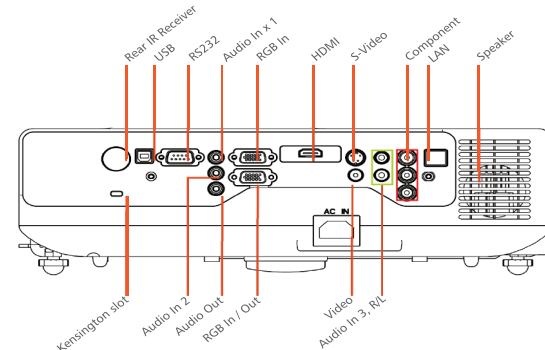
Award Winning Technical Support 24/7/365

And, of course, all 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.



Key Features

- Patented IR based interactive technology
- 100% faster response time (60 frames per second)
- Accurate within 3 pixels
- System on Chip technology
- Human Interface Device (HID) technology
- Annotate over full motion video
- Compatible with any mouse application on PC or Mac with included SP drivers
- Save your drawings/images/edits on your computer for later viewing
- Retrofitable
- Ships with both an interactive wand and pressure sensitive LightPen for interaction
- Five auto features (Auto search, Auto sync, Auto ceiling, Auto keystone and Auto filter alert)
- Seven display modes (Natural, Cinema, Daylight, Green board, White board, Black board and User)
- Side changing lamp and filter
- Powerful 8W Mono speaker
- Built-in network control software via RJ45 (LAN) connection
- Multi-language OSD (On-Screen Display)
- Closed caption
- Interactive software package included
- Logo capture
- Image freeze function
- TAA compliant



Diagonal Image Size (inches)

Note: allow 3-5% variance on all projector throw ratios