BOXLIGHT

P10
WX35NXT

Ultra

Short

Throw

Finger Touch
Interactive
Projector

Be Brilliant.

Ultra Short Throw, done the Boxlight way.

Ultra sharp, ultra short: 23.5 in ~
29.7 in 87.2 in diag. @ 25.75"

Plug in interactive module

IR (Control) Receiver

Loadable with full
toolbox of
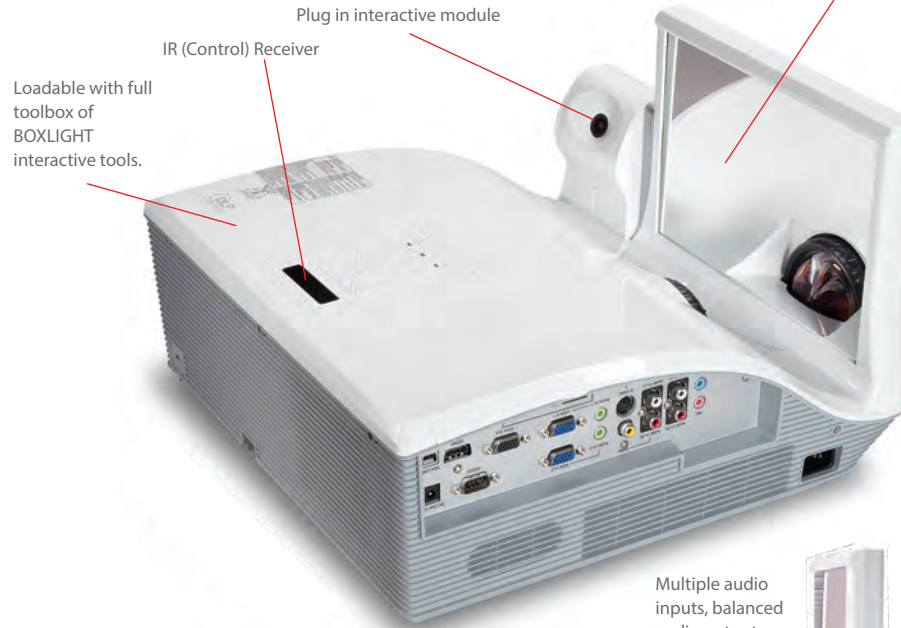BOXLIGHT
interactive tools.

Comprehension, accelerated.
In Business. In Medicine. In Science. Real time annotation gets the big ideas across, fast. Annotate pictures, reports, body scans, on-line feeds, full-motion video. Call up preloaded shapes and effects. Even tap previously saved presentations.

Equations become revelations.
When inspiration hits you, or the class seems stuck, annotate, almost anything. From full-motion video to yesterday's homework, real time, on screen, even on-line. P10 WX35NXT is fully compatible with Windows7 and MAC OS 10 software and teaching programs.

Multiple audio
inputs, balanced
audio output.

Enhanced LAN control features.

LAMPS F☺R LIFE

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.

USB, HDMI, VGA ports.

RS232 input, for
maximum control
flexibility.

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.

Tools that make Brilliance, simple.
Tools matter, and no one has a more powerful built-in interactive toolbox than BOXLIGHT. Over 40 shapes, effects, and functions. A palette with hundreds of brilliant colors and shades. Controlled by the fastest reacting pens in the business, with super fast rendering. All in all, pure presentation power, and magic.

24/7/365
US-based technical support

Text "P10" to 51555 for an electronic spec

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

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P10 Touch Interactive Projector
Turn virtually any surface into an interactive touchscreen! Emulate a tablet or touchscreen with up to 10 independent touch points. A light curtain module located above the displayed image, in combination with a new interactive camera uses IR light to detect interaction at the screen. Control your PC from the projected image with the most recent version of BOXLIGHT's SPdriver. "Touch" mode allows for enhanced Windows 8 functionality and will emulate a touch screen at the projected image. LightPen-Dual and LightPen5, the latest in BOXLIGHT's annotation software packages, are both available for free download to use with the P10.
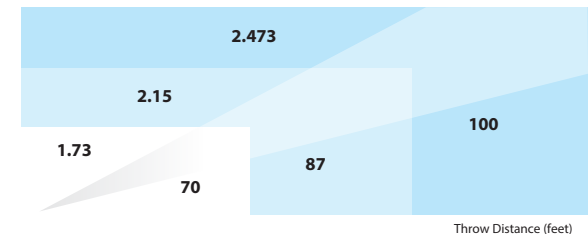
KEY FEATURES
- Ultra sharp, as short as 23.5 in ~29.7 in 87.2 in diag. @ 25.75"
- Includes laser module for finger touch interactivity
- Full toolbox of advanced BOXLIGHT interactive teaching tools.
- Touch mode for enhanced Windows 8 functionality
- Emulate touchscreen from projected image
- 3D capable
- Multiple wall color options
- 10000:1 contrast ratio
- Filter free design
- Multiple display modes
- Less than 0.5W power consumption in standby mode
- LAN control

Model	P10 WX35NXT
Technology	.65" WXGA DMD DLP®
Brightness	3500 lumens (standard) / 2450 lumens (economy)
Native Resolution	1280 x 800 (WXGA)
Supported Resolution	up to 1600 x 1200 (UXGA)
Brightness Uniformity	80%<
Projection Methods	Desktop front/rear, Ceiling front/rear
Optical Offset	125%
Colors	1.07 billion true color
Color System	NTSC / NTSC 4.43 / PAL (including PAL-M, N) / SECAM/PAL60
Color Wheel	6 Segment
Aspect Ratio	Native 16:10; Compatible 4:3, 16:9
Image Size	70 in to 100 in / 1.78 m to 2.54 m
Projection Distance	23.5 in ~ 29.7 in 87.2 in diag @ 25.75"
Throw Ratio	.35:1 *allow 3-5% variance on all projector throw ratios
Speaker	1 x 10W
Contrast Ratio	**10000:1**
Digital Zoom	2x zoom
Keystone Correction	Vertical +/– 15 degrees
Vertical Scan Rate	48 to 120 Hz
Horizontal Scan Rate	31 to 92 kHz
Lens Type	Fixed zoom / Manual focus
Lamp	280W UHP
Lamp Life	4000 (standard) / 5000 (economy)
Remote Control	Multi-function credit card style with battery
Noise Level	37db (standard) / 33db (economy)
Power Supply	Universal AC 100 - 240 V ~ 50 - 60 Hz
Power Consumption	345W±10% at 110VAC <.5W in standby mode
Safety Certifications	CE, FCC, UL
Computer Compatibility	VGA, SVGA, XGA, SXGA, WXGA, UXGA VESA standards; PC and Macintosh compatible
Video Compatibility	480i/p, 576i/p, 720p, 1080i

Video Compatibility (HDMI)	SDTV 480P, HDTV 720P, 1080i, 1080p
Inputs	VGA x 2, HDMI, S-Video, Composite, Audio RCA (L/R), 3.5mm audio x 2, MINI-USB for interactive function
Outputs	VGA, 3.5mm audio DC 12V for laser module
Service and Network Control	RJ45, RS232 D-Sub 9pin
Weight	17.7 lbs / 8 KG
Dimensions (W x H x D)	14.06 in x 14.45 in x 5.32 in / 357 mm x 367 mm x 135 mm
Operating Conditions	41 ~ 104°F
Security	Kensington® lock port, anchor security bar
Standard Accessories	AC power cord, VGA cable, remote control with battery, user manual (CD), (2) pens, USB cable, 3.5 mm cable for laser curtain
Optional Accessories	Replacement remote, cables, Lamps for Life

Diagonal Image Size (inches)

Throw Distance (feet)

2.473
2.15
1.73
100
87
70

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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Interactive Specifications

IR Camera Module

ID Size	104.7 (W) x 118.3 (L) x 71.5 (H) mm
Weight	<165g
Power Consumption	5V/0.3A

Light Curtain Module

Laser Safety	Class 1
Curtain to Screen Distance	70mm>A>20mm @100"
LED Indicator	Blue/Red
I/O Port	Interactive Jack x 1
ID Size	330.2 (W) x 50.7 (L) x 41.1 (H) mm
Weight	<330g
Power Consumption	12V/0.2A

General Specifications

Calibration	4 points manual calibration for Windows
	Auto calibration supported
Multi-Touch	10-touch points (Win 7 & 8 compliant)
Multi-Touch Min Distance	>40mm
Working Projection Image Size	75" ~ 100" @ WXGA co-operate with TR0.35 projector
Display Mode	Support ceiling mode only
IR Camera Installation	IR camera cannot support hot plug. Before
	installation, please ensure AC power cord
	is unplugged from projector

Software Driver

OS Required	Microsoft Windows XP (SP3); Mouse mode supported
	Windows 7 & 8 touch mode - 10 touch points
	supported and mouse mode supported
	(Windows: .NET framework 4.0 installation is required
	Mac compatible (subject to change, please contact us
	for further details)
Processor Type	Intel Core™ i3 or above
RAM	2GB or more
Min HHD Space	110 MB

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