

DATA SERIES PROJECTOR X600



BRILLIANT CHOICE FOR LARGE SCREEN APPLICATIONS



- 6000 lumens bright output makes it ideal for large screen applications
- DisplayPort and HDMI ports for full digital connectivity
- Full 3D compatibility. Studies show information is more easily retained when material is presented in 3D
- Over the network management and control capability makes it the perfect projector for large installations



The Optoma X600 will make your presentations shine with its powerful 6000 lumens bright output and stunning 10,000:1 contrast ratio. It delivers amazingly bright XGA resolution presentations with vibrant colors and sharp, clear text, graphics and video. Easily provides the brightness level necessary for use in medium / large rooms with ambient light – including meeting rooms, classrooms, and lecture halls.

The Optoma X600 features an impressive array of connectivity options and includes, Crestron RoomView for over the network control and management of up to 250 projectors. Perfect for large scale enterprise installations in business and educational environments.

CONNECTIVITY (May require optional accessories)



DATA SERIES PROJECTOR — X600

OPTICAL/TECHNICAL SPECIFICATIONS

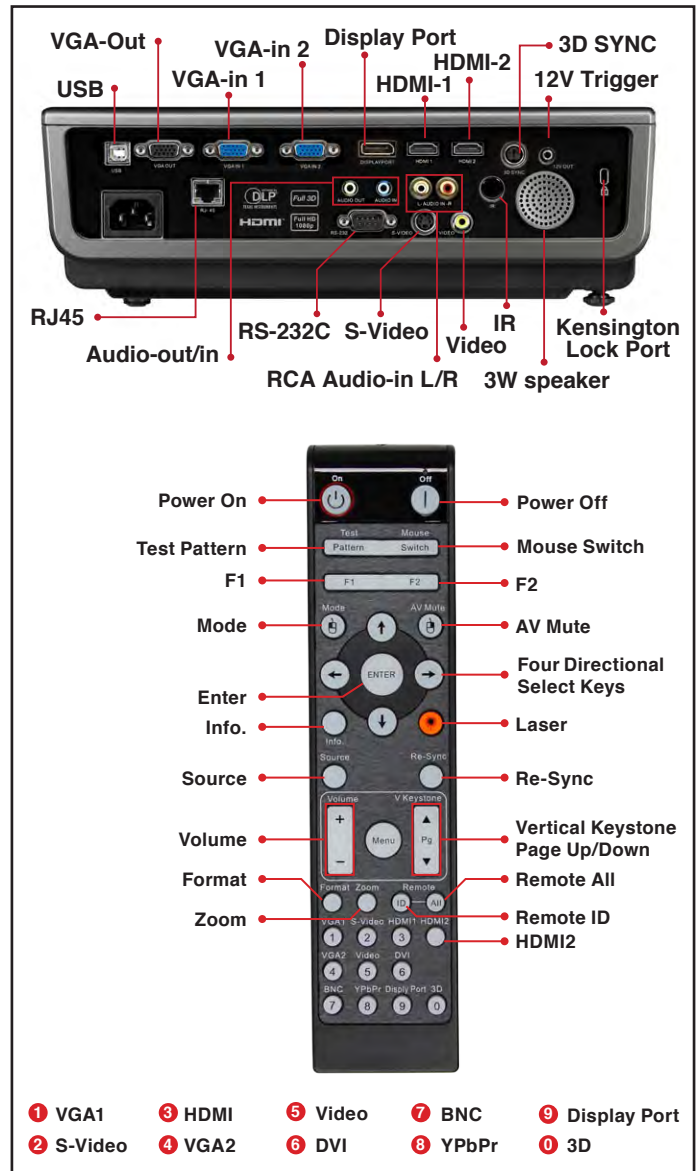
Display Technology	Single 0.55" DC3 DMD DLP® Technology by Texas Instruments™
Native Resolution	XGA (1024 x 768)
Maximum Resolution	WUXGA (1920 x 1200)
Brightness	6000 lumens
Contrast Ratio	10,000:1 (full on/full off)
Displayable Colors	1.07 Billion
Lamp Life and Type*	3500/2500 Hours (STD/bright)
Projection Method	Front, rear, ceiling mount, table top
Keystone Correction	±15° Vertical
Uniformity	85%
Aspect Ratio	4:3 Native, 16:9 compatible
Throw Ratio	1.8–2.1:1 (distance/width)
Projection Distance	3.28'–39.4' (1.0–12 m)
Image Size (Diagonal)	23.4"–300" (0.59–7.62 m)
Projection Lens	F=2.6-2.81, f=26.9-29.84 mm, 1.2x manual zoom and focus
Offset	112%
Audio	3-Watt speaker
Noise Level	28dB
Remote Control	IR remote mouse control with laser
Operating Temperature	41–104°F (5–40°C), 85% max humidity
Power Supply	AC input 100–240V, 50–60Hz, auto-switching
Power Consumption	380W (bright), 300W (STD), <1W (standby)

COMPATIBILITY SPECIFICATIONS

Computer Compatibility	WUXGA, HD, UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA resized, VESA, PC and Mac compatible
Video Input Compatibility	NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p)
3D Compatibility†	Supports all HDMI 1.4a mandatory 3D format, side-by-side format and top and bottom format. 3D glasses are needed and sold separately.
Vertical Scan Rate	50–85Hz, 120Hz, 144Hz
Horizontal Scan Rate	15, 31–90KHz
User Controls	Complete on-screen menu, adjustments in 26 languages
I/O Connection Ports	Display port, Two HDMI, Two VGA-in, VGA-out, S-video, composite video, stereo RCA, audio-in, stereo audio-out, RS-232C, RJ45, 3D-sync, USB and 12V trigger
Loop Through (Audio, VGA)	Monitor: D-Sub 15 pin VGA output Audio-out: Stereo 3.5 mm mini-jack (functional in both normal and standby modes)

PHYSICAL SPECIFICATIONS

Security	Kensington® Lock Port and keypad lock
Weight	8.5 lbs.
Dimensions (W x D x H)	12.8" x 4.3" x 10.2" (326 x 109 x 259 mm)



Warranty

3-Year Optoma Express Service, 1-Year on Lamp

In the Box

X600 projector, AC power cord, VGA to VGA cable, remote control, batteries for remote, carrying case, lens cap, multilingual CD-ROM user's manual, quick start card and warranty card

Optional Accessories

Ceiling mount, RF 3D glasses, RF 3D emitter, DLP® Link™ 3D glasses, wireless VGA dongle, and Optoma screens

Accessory Part Numbers

Lamp: BL-FU310B	Mount: BM-5001U
Remote: BR-3070L	Case: BK-4013
Wireless VGA dongle: BI-EXTBG03	DLP® Link™ 3D glasses: BG-ZD301
RF 3D glasses: BG-ZF2100GLS	RF 3D emitter: BG-BC100B

UPC 796435 41 864 9

www.OptomaUSA.com

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*Lamp life is dependent on many factors, including lamp mode, display mode, usage, environmental conditions and more. Lamp brightness can decrease over time.

†3D content can be viewed with either RF or DLP Link active shutter glasses when projector is used with a compatible 3D player. RF 3D glasses require the use of an RF 3D emitter and a projector with a 3D VESA Sync port. Please visit www.OptomaUSA.com for more information.

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