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)
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COMPATIBILITY SPECIFICATIONS

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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
VO 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	8.2 lb (3.7 kg)
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

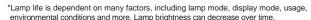
 Lamp: BL-FU310B
 Mount: BM-5001U

 Remote: BR-3070L
 Case: BK-4013

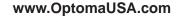
 Wireless VGA dongle: BLEYTBG03
 DL № Link™ 3D gla

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



[†]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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Display Port VGA-Out 3D SYNC VGA-in 2 HDMI-2 VGA-in 1 12V Trigger HDMI-1 USB (RJ45 IR Kensington Lock Port RS-232C S-Video Video Audio-out/in RCA Audio-in L/R 3W speaker Power On Power Off Test Pattern Mouse Switch F1 F2 Mode **AV Mute** Four Directional Select Keys Enter Info. Laser Re-Sync Source Vertical Keystone Volume Page Up/Down Remote All **Format** Remote ID Zoom 0 0 • HDMI2 0 0 0 0 0 0 Display Port **0** VGA1 **6** HDMI Video **O** BNC S-Video VGA2 (i) DVI 4 YPbPr **0** 3D