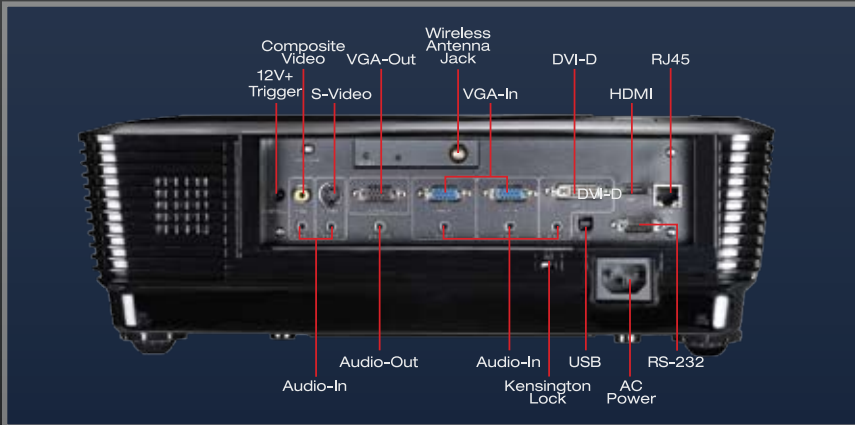


Superb Brightness Plus Wireless Functionality



Combining functionality and versatility, the Optoma TX778W characterizes projection performance. With 4300 lumens of brightness, a DarkChip3™ DLP® chipset, BrilliantColor™ and the latest scaling technologies from Texas Instruments, the TX778W is designed for large and demanding environments. With standard wireless connectivity, the Optoma TX778W exemplifies the features that define today's ever-changing projection environments.

TX778W FEATURES

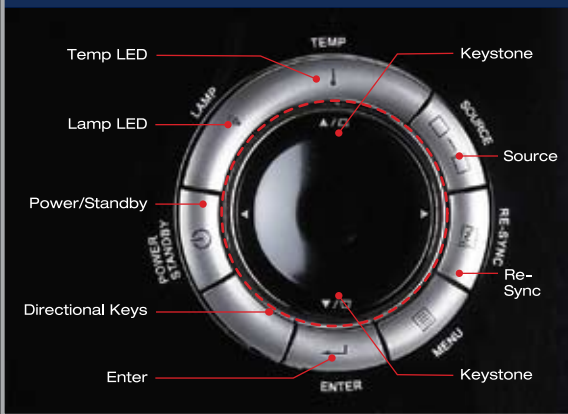
- ❑ High-end, super-bright XGA projector at 4300 lumens and a 3000:1 contrast ratio
- ❑ Features a DarkChip3 DLP chipset and BrilliantColor technology by Texas Instruments
- ❑ Internal wireless connectivity via 802.11b/g provides a link for both data and video
- ❑ Complete network management via RJ45
- ❑ HDTV compatible with 480ip, 720p, 1080i/p
- ❑ Wide range of connections including: HDMI, DVI w/HDCP, two VGA-in, s-video, composite, RS-232, RJ45, USB, four audio-in, audio-out, VGA-out and +12V trigger
- ❑ Filter Free Design

TX778W | Multimedia Home Theater

Projection Distance/Image Size

Projection Distance (Feet)	Maximum Diagonal (Inches)	Minimum Diagonal (Inches)
3.9	31.2	37.6
11.2	88.9	106.6
18	142.9	172.4
25.3	200.8	241.4
32.2	255.6	307.2
32.8	260.3	313.5

Control Panel



Optional Accessories

Lamp:	BL-FP330A
Remote:	BR-5020L
VGA to VGA Cable (2m):	BC-VGVGXX02
AC Power Cord (1m):	BC-PUPIXY01
HDMI Cable (5m):	BC-HMHMXX05
S-Video Cable (2m):	BC-SVSVXX02
Composite Cable (1.8m):	BC-COCOXX02
VGA to Component Cable (2m):	BC-VGCRXX02
DVI cable (2m):	BC-DIDIXX02
DVI to HDMI Adapter:	BC-DIHMXY00
Mini-Jack to RCA Audio Adapter:	BC-MJADXY00
Mount:	BM-2018U
100" 4:3 Manual Pull-Down Screen:	DS-3100PM

Specifications

Display Technology:	Single 0.7" DarkChip3™ DLP® Technology by Texas Instruments
Resolution:	Native XGA (1024 x 768)
Maximum Resolution:	UXGA (1600 x 1200)
Brightness (Typical):	4300 ANSI Lumens
Contrast Ratio:	3000:1 (Full On/Full Off)
Lamp Type:	330W P-VIP
Lamp Life (STD/Bright):	Estimated at 3000/2000 Hours
Throw Ratio:	1.57 to 1.89:1 (Distance/Width)
Image Size (Diagonal):	31.2" to 313.5" (0.8 to 8 m)
Projection Distance:	3.9' to 32.8' (1.2 to 10 m)
Noise Level (STD):	30dB
Remote Control:	Fully Featured Remote with Mouse and Laser Pointer
Monitor Loop Through:	D-Sub 15 VGA Output (Functional in Both Normal and Standby Modes)
Computer Compatibility:	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, PC and Macintosh Compatible
Video Compatibility:	NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (576i/p, 720p, 1080i/p)
Aspect Ratio:	4:3 Native, 16:9 Compatible
Projection Lens:	F=2.52-2.79, f=22.55-27.06 mm, 1.2:1 Manual Zoom and Focus
User Controls:	Complete On Screen Menu Adjustments in 22 Languages
Audio:	Two 3-Watt Speakers
Keystone Correction:	± 18° Vertical
Vertical Refresh Rate:	50 to 85 Hz
Horizontal Scan Rate:	15 to 90 kHz
Power Supply:	AC Input 100 - 240V, Auto-Switching
Power Consumption:	460 Watts (Maximum), <5 Watts (Standby)
Weight:	11.5 lbs (5.2 kg)
Dimensions (W x H x D):	15.67" x 5.2" x 11.61" (398 x 132 x 295 mm)
Operating Temperature:	41-95°F (5-35°C) (80% Humidity), Adjustable Fan Speed for High Altitude Application
Displayable Colors:	134.2 Million
Projection Method:	Front, Rear, Ceiling Mount, Table Top
Uniformity:	85%
Security:	One Kensington® Lock Port
I/O Connectors:	HDMI, DVI-D w/HDCP, Composite Video, Two VGA-In, S-Video, Five Audio-In, USB, VGA-Out, Audio-Out, RJ45, +12V Trigger, RS-232
Standard Accessories:	AC Power Cord, VGA to VGA Cable, USB Cable, RS-232 Cable, Remote Control, Batteries for Remote, Lens Cap, Quick Start Guide, Warranty Card and User's Manual
Optional Accessories:	Ceiling Mount, VGA to Component Cable, S-Video Cable, Mini-Jack to RCA Audio Adapter, HDMI Cable, Composite Video Cable, DVI Cable and Panoview™ Series Screens
Warranty:	3 Years Optoma Express Replacement Service, 1 Year on Lamp
UPC:	796435 11 198 4

www.OptomaUSA.com



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