

MULTIMEDIA PROJECTOR X304M



PERFECT TRAVEL COMPANION



Ideal for on-the-road presentations



HDMI connectivity for maximum compatibility



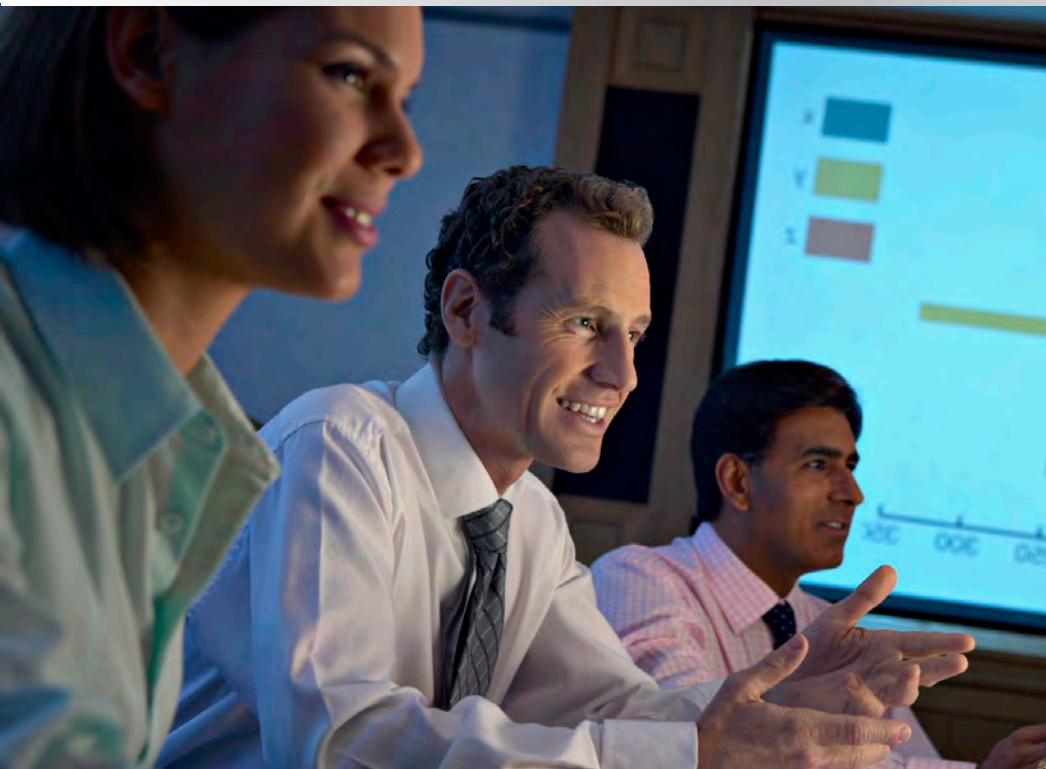
Fully 3D capable for the most amazing, immersive viewing experience



Advanced energy saving features to reduce the cost of operation



Easy to operate



The Optoma X304M is the perfect projector for mobile professionals looking for a powerful, compact projector that is capable of delivering stunning presentations. Its 3000 ANSI lumens and 10,000:1 contrast ratio provide the brightness level you need to make your presentations stand out.

The Optoma X304M offers the level of connectivity necessary to satisfy your current and future needs, and its intuitive menu system makes it incredibly easy to operate. Designed for road warriors, the X304M is small in size, lightweight and strong in performance and reliability. Its DLP® light engine ensures that your projector will deliver the same outstanding performance year after year.

CONNECTIVITY (May require optional accessories)



COMPUTERS



SMART PHONES



TABLETS



3D BLU-RAY/DVD PLAYERS



SET TOP BOXES



CAMCORDERS



GAME CONSOLES



DIGITAL CAMERAS

MULTIMEDIA PROJECTOR — X304M

OPTICAL/TECHNICAL SPECIFICATIONS

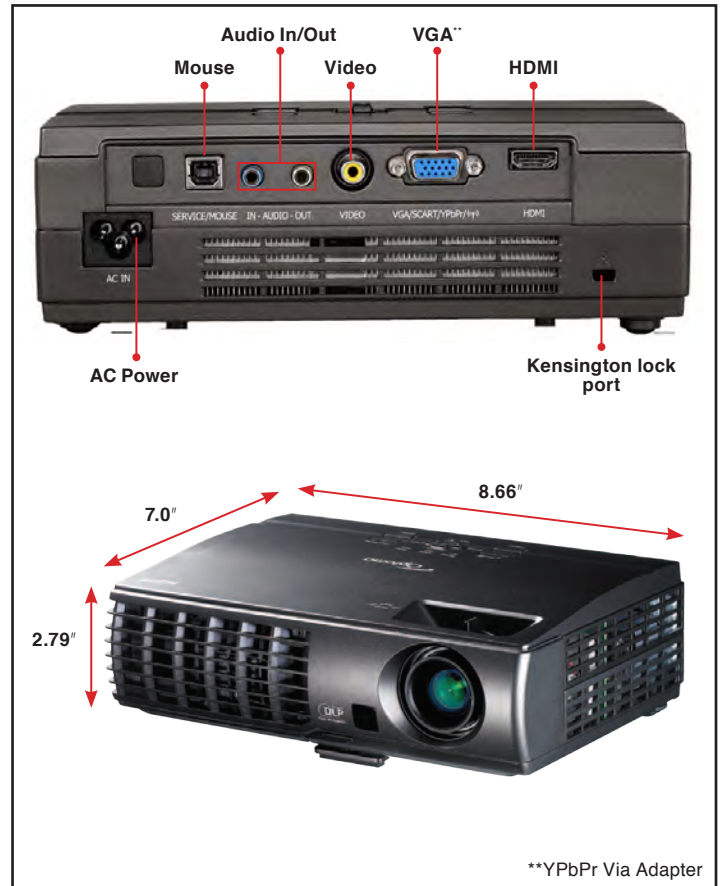
Display Technology	Single 0.55" DC3 DMD DLP® Technology by Texas Instruments™
Native Resolution	XGA (1024 x 768)
Maximum Resolution	WUXGA (1920 x 1200)
Brightness	3000 ANSI lumens
Contrast Ratio	10 000:1 (full on/full off)
Displayable Colors	1.07 Billion
Lamp Life and Type	5000/4000 Hours (ECO/Bright) 220W SHP
Projection Method	Front rear ceiling mount table top
Keystone Correction	±30° Vertical
Uniformity	>80%
Offset	114%
Aspect Ratio	4:3 Native 16:9 compatible
Throw Ratio (Distance/Width)	1.8:2.2 (distance/width)
Projection Distance	3.9' - 39.4' (1.2 - 12 m)
Image Size (Diagonal)	26.87" - 311.1" (0.68 - 7.9 m)
Projection Lens	F=2.55 - 2.72 f=21.3 - 24.5 mm 1.15x manual zoom and focus
Digital Zoom	0.7 ~ 1.5
Audio	One 1 Watt speaker
Noise Level (Normal/Bright)	33dB
Remote Control	IR remote mouse control
Operating Temperature	41 - 113°F (5 - 45°C) 85% max humidity
Power Supply	AC input 100 - 240V 50 - 60Hz auto switching
Power Consumption	Max 280W (Normal) Min 230W (Eco+) <0.5W (standby ECO)

COMPATIBILITY SPECIFICATIONS

Computer Compatibility	WUXGA UXGA SXGA+ WXGA+ WXGA SXGA XGA SVGA VGA resized VESA PC and Macintosh 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
Vertical Scan Rate	24 85Hz 120Hz
Horizontal Scan Rate	15.375 91.4KHz
User Controls	Complete on screen menu adjustments in 22 languages
I/O Connection Ports	HDMI v1.4a VGA in composite video audio in audio out and USB B

PHYSICAL SPECIFICATIONS

Security	Kensington® Lock Port and keypad lock
Weight	3.3 lb (1.50 kg)
Dimensions (W x H x D)	8.66" x 2.79" x 7.0"



Warranty

2 Year Optoma Express Service 1 Year Lamp

In the Box (Standard Accessories)

AC power cord VGA to VGA cable remote control batteries for remote
multilingual CD ROM user's manual quick start card and warranty card

Optional Accessories

HDMI cable ceiling mount component to VGA cable composite video cable
RS 232 cable S video cable Optoma screens and DLP® Link™ 3D glasses

Accessory Part Numbers

Lamp BL FS220C	Mount BM 5001U
Remote BR 5042L	DLP® Link™ 3D glasses BG ZD301
Case BR 4021	Wireless VGA dongle B EXTBG03

UPC

796435 41 843 4

*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 active LCD shutter glasses or 3D glasses when projector is used with compatible 3D player. Please visit www.Optoma.com or more information.