# **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

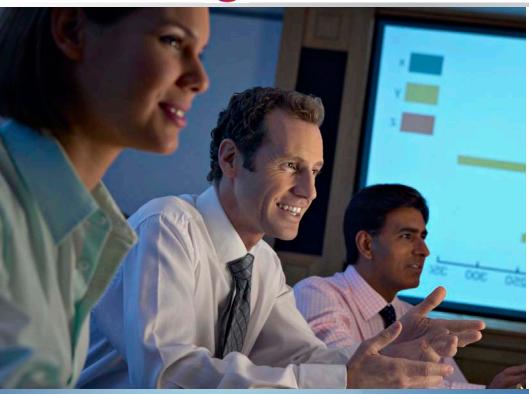












The Optoma X304M is the perfect projector for mobile professionals looking for a powerful, compact projector that is capable of delivering stunning presentations. Its 3000 lumens and 10,000:1 contrast ratio provide the brightness level you need to make your presentations stand out.

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)



















Roku®

Apple TV®

#### **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 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 1.22x 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)



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Computer Compatibility	WUXGA, UXGA, SXGA+, WXGA+, WXGA, 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 <sup>†</sup>	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	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" (220 x 72 x 178 mm)



#### Warranty

2-Year Optoma Express Service, 1-Year Lamp

#### In the Box (Standard Accessories)

X304M projector, AC power cord, VGA to VGA cable, remote control, batteries for remote, carrying case, 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 Carrying case: BK-4021 Wireless VGA dongle: BI-EXTBG03

**UPC** 796435 41 843 4

