

DATA PROJECTOR DX346



SUPERIOR PERFORMANCE AND REMARKABLE LAMP LIFE



-  Fantastic image quality for most impactful presentations
-  Economical to operate- Up to 10,000 hours lamp life
-  Full 3D compatibility
-  Wireless presentation capability via optional dongle
-  Logo capture feature for personalization and security



The Optoma DX346 will help you deliver winning presentations whether on the road or in the office. With a powerful 3000 lumen bright image and an outstanding 13,000:1 contrast ratio, the Optoma DX346 produces incredibly beautiful images with rich, accurate colors and sharp, easy to read text, graphics and video.

The Optoma DX346 provides complete connectivity with analog and digital sources. Its intuitive menu makes it incredibly easy to operate, allowing you to fully concentrate on delivering your very best presentations.

Features Full 3D compatibility, Rapid Shutdown, Quick Resume, Direct power On, Auto power Off, logo capture and much more. The Optoma DX346 will satisfy your most demanding application needs.

CONNECTIVITY (May require optional accessories)



COMPUTERS



SMART PHONES



TABLETS



3D BLU-RAY/DVD PLAYERS



SET TOP BOXES



CAMCORDERS



GAME CONSOLES



DIGITAL CAMERAS



Roku®



Apple TV®

DATA PROJECTOR — DX346

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	13,000:1 (full on/full off)
Displayable Colors	1.07 Billion
Lamp Life and Type*	10,000/6000/5000 Hours (ECO+/ECO/ normal), 190W
Projection Method	Front, rear, ceiling mount, table top
Keystone Correction	±40° Vertical
Uniformity	>85%
Offset	115%
Aspect Ratio	4:3 Native, 16:9 & 16:10 compatible
Throw Ratio	1.95–2.15
Projection Distance	3.2'–39.4' (1–12 m)
Image Size	27.5"–302.8" (0.69–7.69 m)
Projection Lens	F=2.41–2.55, f=21.8–23.99 mm, 1.1x manual zoom and focus
Noise Level	29 dB
Audio	2-Watt speaker
Remote Control	IR remote control
Operating Temperature	41–104°F (5–40°C), 85% max humidity
Power Supply	AC input 100–240V, 50–60Hz, auto- switching
Power Consumption	Max 253W (Normal), Min 194W (Eco+), <0.5W (standby-ECO)

COMPATIBILITY SPECIFICATIONS

Computer Compatibility	WUXGA, 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	24–85Hz, 120Hz, 144Hz
Horizontal Scan Rate	15.375–91.146KHz
User Controls	Complete on-screen menu adjustment in 26 languages
I/O Connection Ports	HDMI, Two VGA-in, VGA-out, S-video, Composite video, Two Audio-in, Audio-out, RS-232C, USB-B

PHYSICAL SPECIFICATIONS

Security	Kensington® Lock Port, security bar and keypad lock
Weight	5.2 lb (2.5 kg)
Dimensions (W x H x D)	12.4" x 4.0" x 8.8" (315 x 102 x 224 mm)



Warranty

1-Year Limited Parts and Labor, 90-Days on Lamp

In the Box (Standard Accessories)

DX346 projector, AC power cord, VGA to VGA cable, remote control, batteries for remote, multilingual CD-ROM user's manual, quick start card, and warranty card, carrying case

Optional Accessories

HDMI cable, ceiling mount, component to VGA cable, RS-232 cable, Optoma screen, DLP® Link™ 3D glasses

Accessory Part Numbers

Lamp: SP.8VH01GC01	Remote: SP.8VH02GC01
DLP® Link™ 3D Glasses: BG-ZD301	Power Cord (11M): BC-PUPIXY11
Mount: BM-5001U	Carrying Case: SP.8VH03GC01
VGA to component adaptor: BC-VGCRXY00	

UPC 796435 41 897 7

www.OptomaUSA.com

Optoma
Projector Expert

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

†3D content can be viewed with RF 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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