

DX733 Digital DLP Projector

DX 733 Digital DLP™ Projector Bright and Versatile Business Projector

The Optoma DX733 is a multipurpose high quality multi-media projector, equally in the boardroom, classroom, on the road or showing movies at home. Brighter and lighter, this projector packs more performance into a smaller box than ever before. The exceptional brightness, staggering 2200:1 contrast ratio and XGA resolution ensures that your presentations have serious impact. Digital DVI-D-HDCP interface for compatibility with latest high definition digital materials with copyrights protection. High Enabled by Optoma's award winning design expertise and Texas Instruments DDR Digital Light Processing (DLP™) technology.

Brightness of **2500 lumens**, for bright and crisp image even in high ambient light environment.
Superior **Contrast of 2200:1** for unparalleled image clarity.
Digital **DVI-D-HDCP**, Component, S-Video and composite-video connectivity.
Ultra portable, **compact and lightweight** - only **2.1kg**.

- High brightness - 2500 ANSI lumens
- Excellent contrast ratio - 2200:1
- Wide Connectivity to include:
DVI-D-HDCP; VGA (RGB, component & SCART); VGA output, RS232 Serial
- Composite & S-video inputs
- Quiet Operation – 29 dB (Eco mode)
- Ultra Light – 2,1kg



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Specifications

DX733

Display Technology:	0.55" Double Data Rate (DDR) XGA DLP™ Technology Texas Instruments
Resolution:	Native XGA (1024 x 768)
Brightness:	2500 ANSI Lumens
Contrast:	2200:1
Noise Level:	31/29 dB in STD/Eco Mode
Aspect Ratio:	4:3 Native, 16:9 Compatible
Weight:	2.1 kg
Horizontal Scan Rate:	31.5 ~ 80 kHz
Vertical Refresh Rate:	56 ~ 85 Hz
Video Compatibility:	PAL (625/576i/p), SECAM, NTSC (525/480i/p), HDTV (720p, 1080i)
Uniformity	85%
Projection Lens	f=21.83 ~ 23.81, F/2.35 ~ 2.47, Manual Focus
Throw Ratio	1.93 ~ 2.13:1 (Projection Distance: Image Width)
Zoom Type	Zoom Factor 1.1x (Manual)
Image Size (diagonal)	30" – 300"
Keystone Correction	±16 Degrees Vertical
Projection Types	Front, Ceiling Mounted, Rear, Rear Ceiling Mounted
Lamp Type:	230 W SHP Lamp (User Replaceable)
Lamp Life:	3000 Hours (Standard Mode)
Dimensions: (W x D x H)	230 x 210 x 95mm
Power Supply:	100 - 240 V, 50 - 60 Hz with PFC Power Supply
Power Consumption:	338W, < 7W Standby mode
Operating Conditions	5 ~ 35°C, Max. Humidity 80%, Max. Altitude 3000m
INPUTS	
Digital Video	DVI-D HDCP
PC HDTV/RGB SCART	15 Pin D-Sub VGA
Analogue Component	15 Pin D-Sub VGA (Component Adapter Optional)
S-Video	4 pin Mini DIN
Composite	RCA
Stereo Audio	Mini Jack
Serial Control	RS232 - 3 Pin Mini DIN
OUTPUTS	
PC	15 Pin D-Sub (monitor loop-through)
Speaker	1 x 2W
Audio	Mini Jack
Remote Control:	Infra-Red remote control
Security:	1 Kensington Lock Port
Warranty	12 months / 90 days lamp
Standard Accessories:	Lens Cover, AC Power Cord, VGA Cable, Composite Video Cable, RS-232 cable, Infra-Red Remote control, Batteries x 2, Soft Carry Bag, CD + Quick Start Card for User Manual, Warranty Card, WEEE Card
Optional Accessories:	Ceiling Mount Kit, S-Video Cable, Component Adapter, HDMI Adapter
Menu languages:	10 Languages including: English, French, German, Italian, Spanish, Russian and Portuguese
EAN	5060059041169

*Typical lamp life achieved through testing. Will vary according to operational use and environmental conditions.

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