



# XD400U/XD450U

Be bedazzled:  
with a lamp life  
of up to 5000 hours.



The XGA DLP™ projectors XD400U/XD450U will dazzle you with some of their innovations. Even at first sight the design will impress you. But the XD400U and the XD450U will also convince you with their inner qualities. With a contrast ratio of 2200:1, when it comes to picture sharpness and brightness, you'll not be left wanting for anything. With a bright 2100/2600 ANSI lumens you'll always be presented in the best light, even when the room is not completely dark. So that nothing distracts from your presentation, the XD400U/XD450U function with an extremely quiet fan noise.

The XD400U and the XD450U also prove that feature-packed projectors do not have to weigh much: at just 2.9 kg you can really take them with you anywhere. And because such a projector may also be irresistible to others, an anti-theft pin-code has been installed.

- 0.7" DLP™, 12" DDR
- 2100/2600 ANSI lumens
- XGA resolution (1024 x 768 pixels)
- Contrast ratio: 2200:1
- Weight: 2.9 kg
- XD450 includes an DVI-D input (with HDCP)



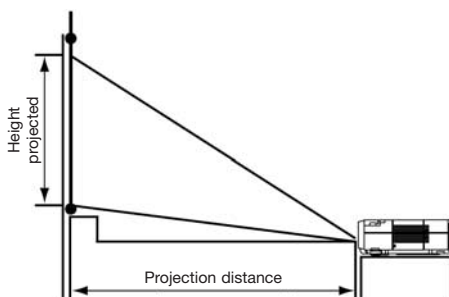
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*Changes for the Better*  
Electronic Visual Systems



# XD400U/XD450U

<b>Model</b>	<b>XD400U/XD450U</b>
Technology	0.7" DMD, 12° DDR
Resolution	1024 x 768 (total 786,432 pixels)
Brightness	2100/2600 ANSI lumens
Contrast	2200:1
Colors	16.77 million
Video	600 lines
Vertical Frequency (V-Sync)	50–120 Hz
Horizontal Frequency (H-Sync)	15–100 kHz
Band Width	up to 140 MHz
Projection Lamp	200 W
Lamp Life	approx. 5000 hours (low mode) <sup>1</sup>
Lens	F/2.4–2.6
Focus/Zoom	Manual focus and zoom
Picture Diagonal	1.02–7.62 m
Fan Noise	XD400U: 30 dB/XD450U: 30 dB (low mode)
Audio Speaker	2 W Mono
PC Compatibility	640 x 480 to 1024 x 768 pixels (compr. 1280 x 1024 pixels), Sync on green possible
Video Compatibility	NTSC/NTSC 4.43, PAL (incl. PAL-M, N), SECAM/PAL-60, DVD (component)/HDTV (525 p, 625 p, 1080 i [50, 60 Hz], 720 p [50, 60 Hz])/SCART (RGB + 1 V Comp)
Features	Picture-in-Picture (both pictures live), sRGB, Natural Color Matrix, Digital Keystone Correction (horizontal and vertical), Video-Line Doubler (3:2 pull-down), 3D Y/C, 16:9 (picture position: top/middle/bottom), user-programmable Start Logo, 10-language OSD, Digital-Expand Zoom, Anti-theft Pin-code
Input Terminals	PC (RGB): 2 x Mini-D-Sub 15-pin XD450U: 1 x DVI-D (with HDCP) Audio: 1 x Stereo-mini-jack (Ø 3.5 mm) Video: 1 x RCA, 1 x S-Video Audio: 2 x RCA (L, R)
Output Terminals	PC (RGB): 1 x Mini-D-Sub 15-pin Audio: 1 x stereo-mini-jack (Ø 3.5 mm)
Communication Terminals	RS-232C (8-pin), USB-interface, Mouse
Remote Control	Complete operation of the projector, USB: Mouse cursor operation, laser pointer, programmable (DVD, VCR)
Dimensions (W x H x D)	310 x 100 x 245 mm (excl. stand feet)
Weight	2.9 kg
Power Consumption	XD400U: approx. 280 W/XD450U: approx. 340 W
Power Supply	100–240 V ± 10 %, 50/60 Hz
Accessories (incl. in delivery)	Power cable, remote control (incl. batteries), soft bag, Quick-Start Card, operation manual (CD-ROM, ENG/FRE/GER/ITA/SPA/CHI/POR)
Optional Accessories	Projection lamp (VLT-XD400LP), ceiling bracket

<sup>1</sup>Depending on the operation environment and application. This is an average value given by the manufacturer based on ideal conditions.



Picture Size			Distance from Screen	
Diagonal Size cm	Width cm	Height cm	cm/min. with maximum zoom	cm/max. with minimum zoom
102	81	61	129	157
152	122	91	196	238
203	163	122	263	318
254	203	152	330	399
381	305	229	497	601
508	406	305	664	803
635	508	381	832	–
762	610	457	999	–

(The right to make technical changes is reserved; no liability is accepted for printing or other errors)

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