



XD520U / XD500U

TWO POWERFUL MOBILE PERFORMERS.

No matter what is being shown or where, the XD520U and XD500U DLP® projectors are the top choice for perfect presentations. Their XGA resolution and innovative DDP2230 signal processing, which provides noticeably improved color reproduction, let every image shine in the very best light. And with vertical keystone correction the image can always be optimally adjusted.

The start-up screen can be reprogrammed to display a company logo or graphic. Thanks to their low weight, approximately 3 kg, both projectors are perfectly suited for mobile use, and the supplied soft cases make transport easy. If the projector is to be used at the same location for a longer period, the menu password and the sturdy metal anchor provide theft protection.

HIGHLIGHTS

- 0.55" DLP® chip
- Brightness: 3000/2200 ANSI lumens
- Contrast: 2000:1
- Password protection
- Low fan noise
- Easy access to lamp from top



Easy access to lamp from top



Picture Size (4:3 format)			Distance from Screen				Offset cm
			XD520U		XD500U		
Diagonal Size cm	Width cm	Height cm	cm/minimal with maximal zoom	cm/maximal with minimal zoom	cm/minimal with maximal zoom	cm/maximal with minimal zoom	
102	81	61	130	157	140	173	
152	122	91	196	241	213	262	
203	163	122	262	318	284	348	
254	203	152	328	399	358	437	
381	305	229	495	599	538	658	
508	406	305	660	800	719	876	
635	508	381	828	1001	900	1097	
762	610	457	993	-	1080	-	

Specifications

Model	XD520U/XD500U
Technology	0.55" DLP® chip, 12° LVDS, DDP2230
Resolution	1024 x 768 (total 786,432 pixels)
Brightness	XD520U: 3000 ANSI lumens, XD500U: 2200 ANSI lumens
Contrast	2000:1 (on/off)
Vertical Frequency (V-Sync)	50–85 Hz
Horizontal Frequency (H-Sync)	15–80 kHz
Band Width	up to 110 MHz
Projection Lamp	XD520U: 280 W, XD500U: 200 W
Lamp Life	approx. 3000 hours (low mode) ¹
Lens	XD520U: F/2.5–2.8, f = 18.4–22.0 mm, XD500U: F/2.5–2.7, f = 19.9–23.9 mm
Focus/Zoom	Manual focus and zoom (zoom ratio: 1.2:1)
Throw Ratio	XD520U: 1.6–2.0:1, XD500U: 1.8–2.1:1
Picture Diagonal	1.02–7.62 m
Fan Noise	XD520U: 34 dB (low mode), XD500U: 26 dB (low mode)
Audio Speaker	2 W mono
PC Compatibility	640 x 480 to 1024 x 768 pixels (compr. 1280 x 1024 pixels), incl. WXGA, Sync on green available
Video Compatibility	NTSC/NTSC 4.43, PAL (incl. PAL-M, N), SECAM, PAL-60, Comp. Video: 480i/p (525i/p), 576i/p (625i/p), 720p (750p), 1080i (1125i, 60 Hz), 1080i (1125i, 50 Hz)
Features	PIN-code protection (menu access), metallic security anchor, instant shut-down, Digital Keystone Correction (vertical), lens-center design, Easy Lamp Access (from top), Color Enhancer 2, 6-segment color wheel, Wall-Screen function for diverse colors, programmable start logo, variable adjustment of 16:9 position (center/upper/lower), height adjustable stand feet, Video Line Doubler (2:3/2:2 pull-down), 10-language OSD
Input Terminals	PC (RGB): 2 x mini-D-sub 15-pin PC-Audio: 1 x stereo-mini-jack (ø 3.5 mm) Video: 1 x RCA, 1 x S-Video Video-Audio: 1 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	USB terminal with up/down function, 1 x RS232C (D-sub 9-pin)
Remote Control	Complete operation of the projector, PowerPoint pages up/down via USB
Dimensions (W x H x D)	332 x 102 x 250 mm (excl. stand feet)
Weight	XD520U: 3.2 kg, XD500U: 2.9 kg
Power Consumption	XD520U: approx. 380 W, XD500U: approx. 290 W
Power Supply	AC 100–240 V, 50/60 Hz
Supplied Accessories	Cable set, remote control (incl. batteries), soft bag, multilingual user manual (CD-ROM), safety manual incl. quick start guide, lens cap

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



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