

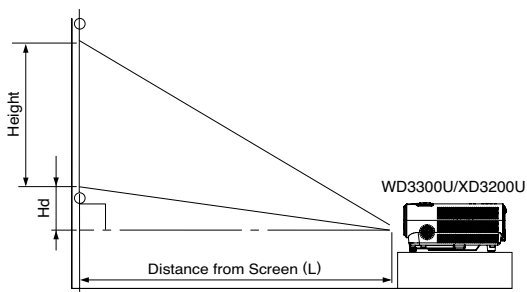
WD3300U/XD3200U

The high-performance marvel for large-format projection



Specifications

Technology	WD3300U: 0.65" DLP® Chip, XD3200U: 0.7" DLP® Chip, 12" LVDS, Dark Chip 2™, DDP3020
Resolution	WD3300U: 1280 x 800 pixels, XD3200U: 1024 x 768 pixels
Brightness	WD3300U: 4000 ANSI lumens, XD3200U: 4500 ANSI lumens
Contrast	WD3300U: 2300:1, XD3200U: 2500:1
Vertical Frequency (V-Sync)	50–95 Hz
Horizontal Frequency (H-Sync)	15–100 kHz
Bandwidth	up to 162 MHz
Projection Lamp	330 W
Lamp Life	approx. 4000 hours (low mode) ¹
Lens	F/2.0–2.4, f = 24.5–33.1 mm
Focus/Zoom	Motorized focus and zoom (zoom ratio 1.35:1)
Throw Ratio	1.7–2.3:1
Picture Diagonal	1.02–7.62 m
Fan Noise	26 dB (low mode)
Audio Speaker	10 W mono
PC Compatibility	WD3300U: 640 x 400 (expand.) to 1280 x 800 pixels (compr. 1600 x 1200 pixels), Sync on green available XD3200U: 640 x 400 (expand.) to 1024 x 768 pixels (compr. 1600 x 1200 pixels), Sync on green available
Video Compatibility	NTSC/NTSC 4.43, PAL (incl. PAL-M, N), SECAM, PAL-60, Comp. Video, 480 i/p (525 i/p), 576 i/p (625 i/p), 720p (750p, 50/60 Hz), 1080i (1125i, 50/60 Hz), 1080p (1125p, 50/60 Hz), SCART (RGB + 1 V Sync)
Features	BrilliantColor™, Lens Shift function (horizontal & vertical), projector control via LAN, sRGB, Digital Keystone Correction (horizontal and vertical), Instant shut-down, Video-Line Doubler (2:3/2:2 pull-down), 3D Y/C, 12-Language OSD, PIN-code protection
Input Terminals	PC (RGB): mini-D-sub 15-pin, 5 BNC, DVI-D (HDCP) Audio: 3 x stereo-mini-jack (Ø 3.5 mm)



Output Terminals	Video: HDMI (vers. 1.2) PCM audio support, RCA or BNC, S-Video or BNC (Y/C) Audio: 2 x RCA (L/R) PC (RGB): mini-D-sub 15-pin Audio: stereo-mini-jack (Ø 3.5 mm) DC OUT (5 V), 1.5 A (max)
Communication Terminals	LAN (RJ-45), RS-232C, D-sub (9-pin), USB terminal for mouse cursor control, wired remote (in/out)
Remote Control	Complete operation of the projector, USB: mouse cursor control, high brightness laser pointer, wired remote control, PowerPoint pages up/down and home/end via USB
Dimensions (W x H x D)	450 x 187 x 373 mm (excl. detachable terminal cover)
Weight	10.3 kg (excl. detachable terminal cover)
Power Consumption	approx. 430 W
Power Supply	AC 100–240 V, 50/60 Hz
Supplied Accessories	Cable set, remote control (incl. batteries), detachable terminal cover, operation manual (CD-ROM)
Optional Accessories	Interchangeable lenses, ceiling bracket, option lamp VLT-XD3200LP

Interchangeable Lenses (optional)

OL-XD2000SZ	Throw ratio: 1.3–1.9:1 aperture/focal length: F/2.0–2.4, f = 19.6–26.5 mm
OL-XD2000LZ	Throw ratio: 2.2–2.9:1 aperture/focal length: F/2.1–2.4, f = 32.4–40.5 mm
OL-XD2000TZ	Throw ratio: 2.9–4.7:1 aperture/focal length: F/2.9–4.7, f = 40.7–65.1 mm
OL-XD2000FR	Throw ratio: 0.8:1 aperture/focal length: F/2.4, f = 11.5 mm

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

Diagonal Size cm	Distance from Screen (L)							
	Width*		Height (H)*		cm/minimal with maximal zoom*		m/maximal with minimal zoom*	
	16:10	4:3	16:10	4:3	16:10	4:3	16:10	4:3
102	86	81	54	61	1.5	1.4	2.0	1.9
152	129	122	81	91	2.2	2.1	3.1	2.8
203	172	163	108	122	3.0	2.8	4.1	3.8
254	215	203	135	152	3.8	3.5	5.2	4.8
381	323	305	202	229	5.7	5.3	7.8	7.2
508	431	406	269	305	7.6	7.1	10.4	9.7
635	538	508	337	381	9.5	8.9	–	–
762	646	610	404	457	11.4	10.6	–	–

*16:10 format only possible with the WD3300U

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