dv 500

State-of-the-art projection technology

dv 500 – high-tech for your conference room

With a level of equipment that leaves no wish unfulfilled, the **dv 500** is on a top position among conference room projectors. Countless connection possibilities, automatic vertical keystone correction and the motorised zoom lens underline the professional aspirations of the **dv 500** as much as its high luminous power of 3,500 ANSI-lumens. An optionally available wireless module enables the **dv 500** to be connected to a network and allows **wireless** transmission of the video signal to the projector. Presentation without limits – the **dv 500** sets new standards.
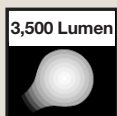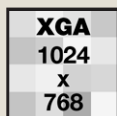
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LCD

XGA 1024 x 768

3,500 Lumen

5.7 kgs / 12.6 lbs

36 Months
Warranty

DVI dvi

Progressive Video

Keystone horizontal / vertikal

Power Lens

- HDTV compatible
- Motorised zoom lens
- Automatic vertical keystone correction, horizontal keystone correction
- Optimum video representation using Progressive Scan
- IR remote control with mouse function and laser pointer
- Integrated presentation tools: digital zoom, picture-in-picture, freeze frame
- Individually programmable starting image
- PIN lock against unauthorised usage
- Electronic image reversal for back projection and projection from the ceiling

Liesegang dv 500 **0289 046C 0000**

including power cord, connecting cables,
remote control, user manual, softcase

EAN 4043822289013

Accessories

275 W Spare lamp	ZU 0289 04 4010
Ceiling mounting	ZU 0265 75 0009
Kensington Lock™ Anti-theft device	ZU 0266 78 0000

Technical Specifications*	dv 500
Technology	LCD 3 x 0.99"
Native Resolution	XGA, 1024 x 768 pixel
Supported Resolution	up to UXGA
Video Compatibility	PAL, SECAM, NTSC, HDTV
Contrast Ratio	800 : 1
Brightness Standard Mode	3,500 ANSI-lumens
Brightness Whisper Mode	2,800 ANSI-lumens
Lamp, Lifetime**	275 W UHB, 2,000 h
Mains Voltage	100 − 120 VAC / 220 − 240 VAC, 50 − 60 Hz
Power Consumption	430 W / 10 W Standby
Dimensions (W x H x D)	390 x 120 x 290 mm (15.4" x 4.7" x 11.4")
Weight	5.7 kg (12.6 lbs)
Keystone Correction	± 5° hor. / ± 15° vert.
Scanning Frequency hor. / vert.	15 − 91 kHz / 50 − 120 Hz
Pixel Clock	120 MHz
Image Uniformity	85 %
Speaker	2 x 1 W
Projection Lens	F = 1.7 − 2.4, f = 30.5 − 45.8 mm
	1.5 x Power Zoom and Focus
Digital Zoom	4 x
Projection Distance	0.9 − 9.3 m (Wide), 1.3 − 13.9 m (Tele)
Screen Size (diagonal)	0.77 − 7.70 m (30" − 300")
Throw Ratio	1.5 − 2.26
Noise level	39 dB Standard-Mode, 35 dB Whisper-Mode
Connectors	
Computer in	2 x RGB analog (D-Sub HD), 1 x DVI-D
	5 x BNC
Mouse	1 x USB
Control	1 x RS-232
Monitor out	1 x RGB (D-Sub HD)
Video in	1 x Video (Cinch)
	1 x S-Video (Mini-DIN)
	1 x Component (Cinch)
	1 x Component (BNC)
Audio in	1 x Audio Stereo (Cinch)
	2 x Audio Stereo (Mini jack)
Audio out	1 x Audio Stereo (Cinch)
Approvals	CE, FCC B, UL, TÜV
Miscellaneous Specifications	• Automatic signal detection
	• Multilingual On-Screen Menu
	• Suitable for 4 : 3 and 16 : 9 aspect ratio

* Subject to modification, ** Average lifetime

Distance in m (inch)		Image Size in m (inch)				Image diagonal in m (inch)			
		from		to		from		to	
1.5	(59.1")	0.66	(26.13")	1.00	(39.37")	0.83	(32.66")	1.25	(49.21")
2.0	(78.7")	0.88	(34.84")	1.33	(52.49")	1.11	(43.55")	1.67	(65.62")
2.5	(98.4")	1.11	(43.55")	1.67	(65.62")	1.38	(54.44")	2.08	(82.02")
3.0	(118.1")	1.33	(52.26")	2.00	(78.74")	1.66	(65.33")	2.50	(98.43")
5.0	(196.9")	2.21	(87.10")	3.33	(131.23")	2.77	(108.88")	4.17	(164.04")
7.0	(275.6")	3.10	(121.94")	4.67	(183.73")	3.87	(152.43")	5.83	(229.66")

Your Liesegang Partner