

Key Features



- **3LCD technology**
The 3LCD technology allows to project images and presentations with high-contrast and convincing image brilliance, even under daylight conditions.
- **HDTV compatible**
- **6 times Digital Zoom**
The digital zoom makes the emphasis of details possible
- **Wide-angle lens – ideal for small rooms**
For large screen diagonals over short projection distances.
- **Automatic Image Adjustment**
For projections from the ceiling.
- **Variety of connections**
2 computer inputs, separate monitor output
- **Colour temperature individual adjustable**
- **Integrated stereo speakers 2 x 1 W**
- **Automatic Keystone Correction insertable**
- **Automatic Data Input Source search**
- **Lockable standing feet for high adjustment of the projector**

Bestellnummer Liesegang dv 481: 1241 0000 0000



Technical Data*

Technology	3x 0,63" p-Si LCD
Resolution	XGA, 1024 x 768 Pixel
Supported Resolution	SXGA, 1280 x 1024 Pixel
Brightness Standard Mode	2,200 ANSI lumens
Contrast Ratio	500:1
Weight	2.9 kgs
Dimensions (W x H x D)	310 x 96 x 270 mm
Noise Level Standard Mode	30 dB
Lamp, Lifetime**	180 W NSH, 3.000 hours ¹
Keystone Correction	±30° vertical
Scanning Frequency	
H-sync	15-69 kHz
V-sync	43-85 Hz
Pixel Clock	120 MHz
Image Uniformity	>85%
Speaker	2 x 1 W
Projection Lens	F = 1.6 - 1.88 f = 18.6 – 22.3 mm 1,2x Zoom & Focus manual
Digital Zoom	6x
Projection Distance	1.2 – 9.1 m
Screen Size (diagonal)	0.77 – 7.70 m
Throw Ratio	1.40 – 1.70:1
Power Consumption	250 W
Video Compatibility	NTSC, NTSC 4.43, PAL, PAL-M, PAL-N, Secam
Connectors	
Computer in	2x RGB analog (D-Sub HD)
Control	1x RS-232 1x USB (Mouse)
Monitor out	1x RGB analog (D-Sub HD)
Video in	1x Video (Cinch) 1x S-Video (Mini-DIN)
Audio in	1x Component (RGB-analog)
Audio out	1x Audio Stereo (Mini jack) 1x Audio Stereo (Mini jack)
Approvals	CE, FCC, UL
Miscellaneous Specifications	<ul style="list-style-type: none"> • Automatic signal detection • Multilingual On-Screen Menu • Suitable for 4:3 and 16:9 aspect ratio • Kensington Lock™-slot
Supplied Accessories	including power cord, connecting cable, IR mini remote control, and user manual

Image Sizes

Abstand	Bildbreite in m		Bildhöhe in m		Bilddiagonale in m	
	von	bis	von	bis	von	bis
1,50 m	0,88	1,07	0,66	0,80	1,10	1,34
2,00 m	1,18	1,43	0,88	1,07	1,47	1,79
2,50 m	1,47	1,79	1,10	1,34	1,84	2,24
3,00 m	1,76	2,14	1,32	1,60	2,20	2,67
5,00 m	2,94	3,57	2,20	2,68	3,67	4,46
7,00 m	4,12	5,00	3,09	3,75	5,15	6,25

*Errors, missprints and technical specification are subject to change without notice.
**average lifetime, ¹up to 3,000 hours