

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.
- Whisper Mode**
 The user can select between the standard modus of 2,600 ANSI lumens and whisper mode of 2,080 ANSI lumens
- Integrated Light Sensor**
 Automatic achievement of the environment brightness for the regulation of the projection achievement.
- Automatic Image Adjustment**
 For projections from the ceiling.
- Variety of connections**
 2 computer inputs, separate monitor output
- IR remote control with laser pointer and mouse control**
 For professional presentations – facilitate the work
- Colour temperature individual adjustable**
- Integrated stereo speakers 2 x 1 W**
- Automatic Keystone Correction insertable**
- Automatic Data Input Source search**
- Unplug & Go Function**
 This function allows that the fan cools down even if the projector has been disconnected from power without waiting that cooling phase has been finalized.
- Lockable standing feet for hight adjustment of the projector**

Order number Liesegang dv 483: 1239 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	2.600 ANSI lumens
Brightness Whisper Mode	2.080 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	33 dB
Noise Level Whisper Mode	30 dB
Lamp, Lifetime**	180 W NSH, 3.000 hours ¹
Keystone Correction	±30° vertical
Scanning Frequency	
Hsync	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) 1x Component (RGB-analog)
Audio in	1x Audio Stereo (Mini jack)
Audio out	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, remote control with laser pointer and mouse control, and user manual

Image Sizes

Distance	Image size in m		Image height in m		Image diagonal 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 life time, ¹up to 3,000 hours in whisper mode