

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 486: 1240 0000 0000



Technical Data*

Technology

Resolution

Supported Resolution

Brightness Standard Mode

Brightness Whisper Mode

Contrast Ratio

Weight

Dimensions (W x H x D)

Noise Level Standard Mode

Noise Level Whisper Mode

Lamp, Lifetime**

Keystone Correction

Scanning Frequency

Hsync

V-sync

Pixel Clock

Image Uniformity

Speaker

Projection Lens

Digital Zoom

Projection Distance

Screen Size (diagonal)

Throw Ratio

Power Consumption

Video Compatibility

Connectors

Computer in

Control

Monitor out

Video in

Audio in

Audio out

Approvals

Miscellaneous Specifications

Supplied Accessories

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

dv 486

3x 0,63" p-Si LCD

XGA, 1024 x 768 Pixel

SXGA, 1280 x 1024 Pixel

3,000 ANSI lumens

2,400 ANSI lumens

500:1

2.9 kgs

310 x 96 x 270 mm

33 dB

30 dB

205 W NSH, 3,000 hours¹

±30° vertical

15-69 kHz

43-85 Hz

120 MHz

>85%

2 x 1 W

F= 1.6 - 1.88

f = 18.6 – 22.3 mm

1.2x Zoom & Focus manual

6x

1.2 – 9.1 m

0.77 – 7.70 m

1.40 – 1.70:1

250 W

NTSC, NTSC 4.43, PAL, PAL-M,

PAL-N, Secam

2x RGB analog (D-Sub HD)

1x RS-232

1x USB (Mouse)

1x RGB analog (D-Sub HD)

1x Video (Cinch)

1x S-Video (Mini-DIN)

1x Component (RGB-analog)

1x Audio Stereo (Mini jack)

1x Audio Stereo (Mini jack)

CE, FCC, UL

- Automatic signal detection
- Multilingual On-Screen Menu
- Suitable for 4:3 and 16:9 aspect ratio
- Kensington Lock™-slot

including power cord, connecting cable, remote control with laser pointer and mouse control, and user manual

Your Liesegang Distributor