

Photoshow•X16

The new generation of digital photo presentation

Liesegang

projection technology



Photoshow•X16 - the new generation of digital photo presentation

The **Photoshow•X16** with XGA resolution packs everything you need for perfectly presenting your photos in one compact housing: a multi-coated lens which projects clear and distortion-free images, plus photo-optimised signal processing for natural colour rendition. In addition, the magnification function for image sections and the easy-to-use colour management round off the versatility of the **Photoshow•X16**. Switching from 4:3 to 16:9 format converts the **Photoshow•X16** into a home movie projector and your lounge into a cinema.



- Photo-optimised signal processing
- Colour management is child's play
- Magnification function for image sections
- High-quality multi-coated lens
- Includes comprehensive image processing software (full version)

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36
months
Projector
Guarantee

6
months /
1.000 h
Lamp
Guarantee

- HDTV compatible
- Digital zoom
- Keystone correction
- Optimum video representation via integrated de-interlacer (Progressive Scan)
- High-quality multi-coated lens for clear and virtually distortion-free images
- Electronic image reversal for back projection and projection from the ceiling
- Photo-optimised signal processing for natural colour rendition
- Easy-to-use colour management
- Special wide-angle lens for large image diagonals with short projection distances



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Including mains cable, connection cable, IR remote control and operating instructions plus Aquasoft image viewer software

EAN 4044714207306

Accessories

Lamp, 165W UHB	ZU 1203 04 4010
Ceiling bracket / mounting plate	ZU 1203 75 0005
Ceiling bracket / column, CM 25	ZU 0260 75 0006
VGA-RGB adapter (cinch)	ZU 0297 70 0010
Anti-theft key lock	ZU 0266 78 0000
Anti-theft combination lock	ZU 0061 78 0000
"midi" travel case	ZU 0298 98 0010

Technical Data*	Photoshow • X16
Technology	3 x 0,6" LCD
Native Resolution	XGA, 1,024 x 768 pixel
Supported Resolution	UXGA, 1,600 x 1200 pixel
Video Compatibility	PAL, SCAM, NTSC, HDTV
Contrast Ratio	500:1
Brightness Standard Mode	1,600 ANSI-lumens
Brightness Whisper Mode	1,280 ANSI-lumens
Lamp, Lifetime**	165 W UHB, 2000 h
Mains Voltage	100 - 120 / 220 - 240 VAC, 50-60 Hz
Power Consumption	240 W / < 10 W Stand-by
Dimensions (D x W x H)	202 x 285 x 83 mm (7.95"x11.2"x3.3")
Weight	2.3 kg (5 lbs)
Keystone Correction	± 15° vert.
Scanning Frequency hor. / vert.	15 - 91 kHz / 50 - 120 Hz
Pixel Clock	130 MHz
Image Uniformity	>85%
Speaker	1 x 1 W
Projection Lens	F=1.77, f=20.4 mm
Digital Zoom	1.2x
Projection Distance	1.34 - 6.87 m
Screen Size (diagonal)	1.0 - 5.0 m (30" - 300")
Throw Ratio	1.6
Noise Level	36 dB standard mode 32 dB whisper mode
Connectors	
Computer in	1x RGB analogue (D-sub HD)
Control	1 x RS-232
Video in	1 x video (cinch) 1 x S-video (mini-DIN) 1 x component (RGB-analogue)
Audio in	1 x audio Stereo (mini jack)
Approvals	CE, FCC-B, UL60950 / C-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™ interface

* Subject to modification, ** average life time

Distance in m	Image width in m	Image diagonals in m
1,5	0,94	1,17
2	1,25	1,56
2,5	1,56	1,95
3	1,88	2,34
5	3,13	3,91
7	4,38	5,47

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