

VE303X Value Projector

Datasheet



Affordable projection with essential features, the VE303X is designed to provide brilliant display of information in meeting and conference rooms. Thanks to its compact size and light weight and vertical keystone correction it is also very suitable for mobile applications in changing environments. In addition this projector has strong eco credentials with long lamp life, low power consumption and auto power off.

Benefits

Innovative new Eco functions – to reduce power consumption.

Minimized cost of ownership – due to long lamp life and filter exchange intervals.

Essential features for ease of use – 3000 ANSI lumens and 10000:1 contrast for recommended screen sizes up to 120".

Low cost of ownership – up to 6000h lamp life, low power consumption.

Versatile and mobile – compact and light-weight with HDMI and integrated 2W speaker.

Product Information

Product Name	VE303X
Product Group	Value Projector
Order Code	60003996

Image

Projection Technology	1-chip DLP™ Technology
Native Resolution	1024 x 768 (XGA)
Aspect Ratio	4:3
Contrast Ratio ¹	10000:1
Brightness ¹	3000 ANSI Lumen (approx. 85% in Eco Mode)
Lamp	195 W AC (160 W AC Eco Mode)
Lamp Life [hrs]	4500 (6000 Eco Mode)

Lens	F= 2.41–2.55, f= 21.8–24 mm
Keystone correction	manual V= $\pm 40^\circ$
Projection Factor	1.95 – 2.15 : 1
Projection Distance [m]	1.19 – 13.1
Screen Size (diagonal) [cm] / [inch]	Maximum: 762 / 300"; Minimum: 76 / 30"
Zoom	Manual
Focus Adjustment	Manual
Supported Resolutions	1920 x 1080 (HDTV 1,080i/60, HDTV 1,080i/50); 1400 x 1050 (SXGA); 1280 x 1024 (SXGA); 1280 x 720 (HDTV 720p); 1152 x 870 (MAC 21"); 1024 x 768 (XGA); 832 x 624 (MAC 16"); 800 x 600 (SVGA); 720 x 576 (DVD progressive); 720 x 480 SDTV 480p; 720 x 480 (DVD progressive); 640 x 480 (VGA/Mac 13")
Frequency	Horizontal: 15–100 kHz (RGB: 24 kHz); Vertical: 50 – 120 Hz

Connectivity

RGB (analog)	Input: 1 x Mini D-sub 15-pin, compatible to component (YPbPr)
Digital	Input: 1 x HDMI™ (Deep Color, Lip sync)
Video	Input: 1 x RCA
Audio	Input: 1 x 3.5 mm Stereo Mini Jack
Control	Input: 1 x D-Sub 9 pin (RS-232) (male)
USB	1 x Mini USB
Video Signals	NTSC; NTSC 4.43; PAL; PAL-M; PAL-N; PAL60; SECAM

Remote Control

Remote Control	Aspect Ratio; Audio Control; Auto Adjust; Freeze-function; HDMI; Help-function; Lamp Mode Control; Magnify-function; Page (up, down); Picture Adjust; Picture Mute; Power (On-OFF); Presentation and Mouse Control; Select (up, down, left, right); Source Select
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Electrical

Power Supply	100-240 V AC; 50 - 60 Hz
Power Consumption [W]	0.33 Power Savings Mode; 192 Eco Mode; 232 Normal Mode

Mechanical

Dimensions (W x H x D) [mm]	324 x 88 x 250 (without lens and feet)
Weight [kg]	2.6
Fan Noise [dB (A)]	30 / 34 (Eco / Normal)

Ergonomics

Safety and Ergonomics	CE; ErP; RoHS; TUEV Type Approved
Speakers [W]	1 x 2 (mono)

Additional Features

Special Characteristics	Auto Eco Mode; Carbon Savings Meter; Direct Power-Off Function; Help Function; Kensington security slot; Manual vertical Keystone Correction (V= $\pm 40^\circ$); Manual Wall Color Correction; mouse receiver; Off-Timer; Optional User Logo; OSD with 27 languages; Password Security System; Quick Start; Source Select with Beep Function; Timer-Function; Unique Power Saving Functions
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Green Features

Energy Efficiency	Auto ECO Mode; ECO scheduler; Green one touch ECO and AV mute button; Intelligent Power Management; Longer lamp life; Reduced power consumption. Only 0.33W stand-by
Ecological Materials	100% recyclable packaging; Downloadable manuals; ECO packaging
Ecological Standards	ErP compliant; RoHs compliant

Warranty

Projectors	3 years standard warranty
Light Source	3 years or 4000hrs whatever comes first (Education warranty subject to registration)

Shipping Content

Shipping Contents	IR Remote Control (adressable RD - 469E); Mini D-SUB Signal Cable (1.8 m); Power Cord (1.8 m); Projector; Quick Setup Guide; Users Manual on CD-ROM
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Optional Accessories

Optional Accessories	3D Starter Kit (PJ02SK3S); Lamp (NP40LP); Universal Ceiling Mounts (PJ01UCM)
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¹ Compliance with ISO21118-2012



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