\Orchestrating a brighter world



High-performance, cost effective projectors

VE303X / VE303



Bright high contrast images can be easily viewed in most applications. The excellent price performance ratio makes these projectors especially suitable for classrooms and mid-sized meeting rooms.

Benefits

Great Picture Quality and Integrated Audio

High contrast images from the latest Texas Instruments DLP(R) engine featuring Brilliant Color(TM) provides excellent detail and color accuracy. Also, features 2W built-in speaker.

Easy Connections

VE Series projectors are easily connected to computers and AV sources via HDMI, video, VGA and audio inputs.

Innovative ECO Functions

Extended lamp life with ECO Mode(TM) technology increases lamp life up to 6,000 hours, while lowering power consumption.

SmartSource[™] 3D Ready

The projector can support the following 3D formats.

- HDMI 3D
- 120 Hz 3D (only available if your PC can output 120 Hz)
- HQFS 3D



DLP

Free download of multi-display management software*

This software is an all-in-one remote support solution that runs from a central location and provides monitoring, asset management and control functionality for a majority of NEC display devices. It is ideal for multi-display installations over larger infrastructures.



UNIQUE FEATURES

Built-in wall color correction.

Advanced AccuBlend(TM) ensures detailed images when non-native resolution sources are connected to the projector. Built-in closed captioning enables decoding and display of text information from a video.

Kensington lock slot enables security cable to be attached to projector.

Filter-free design eliminates the hassle and time spent monitoring and / or changing filters.

Image magnification with location control.

WARRANTY

Registered owners receive a 2 year parts and labor warranty including the first year covered by InstaCare. The lamp is covered for one year or 500 hours – whichever comes first. InstaCare provides the original owner one year of either limited 3-buisness day repair/return or next-business day exchange.

SHIPS WITH

Remote control, batteries, RGB cable, power cord, user's manual on CD-ROM, quick start guide and product registration card.

ACCESSORIES

NP01CM SCP200	universal ceiling mount suspended ceiling plate for use with NEC ceiling mounts
NP215CASE	projector carrying case
NP40LP	replacement lamp
RMT-PJ36	replacement remote control
NP02GL	DLP-Link active shutter 3D Glasses
NECEW1-MP	extends term of parts and labor warranty to 3 years
NECEW2-MP	extends term of parts and labor warranty to 4 years
NP01MR	IR mouse receiver enables PJ remote to control PC and MAC functions

ORDERING MODEL NUMBERS

NP-VE303 NP-VE303X

Remote control RMT-PJ36





Options

Replacement lamp

		-
		VE303X / VE303
Display Technology		0.55" DMD
Maximum input resolution		1920 x 1080 (1080p)
Native Resolution		XGA 1024 x 768 / SVGA 800 x 600
Lens		Manual zoom (×1.1) / Manual focus, F = 2.41 - 2.55, f = 21.8 - 24.0 mm, Throw ratio = 1.95 - 2.15
Light source (Lamp)	ECO mode	160 W
	ECO mode off	195 W
Lamp life	ECO mode	6,000 H
	ECO mode off	4,500 H
Image size		30 to 300 inches
Light output	ECO mode off	3,000 ANSI lumens
	ECO mode	Approx. 85% of ECO off
Quietness (ECO / ECO mode off)		30 dB / 34 dB
Contrast ratio (white / black)		10,000:1 with dynamic contrast on, 2,000:1 native contrast
Synchronization range	Horizontal	15 kHz to 100 kHz (RGB: 24 kHz or over)
	Vertical	50 Hz to 120 Hz (24 Hz: Blu-ray 24P)
Vertical keystone correction		Manual: ± Max 40 degrees
Input terminals	Computer	Mini D-sub 15 pin × 1
	Video	RCA × 1
	HDMI	HDMI × 1
	Audio	Stereo mini jack × 1
Control terminals		D-sub 9 pin × 1
USB port		Service × 1
Built-in speaker		2 W monaural
Usage environment	Operational temperature	5°C to 40°C, up to 80% humidity 41 to 104 degrees F (no condensation)
	Storage temperature	-10°C to 50°C, up to 80% humidity -4 to 122 degrees F (no condensation)
Power requirements		100 to 240 V AC, 50 Hz / 60 Hz
Input current		2.5 A to 1.1 A
Power consumption (100 to 130 V AC / 200 to 240 V AC)	ECO mode off	237 W / 232 W
	ECO mode	198 W / 192 W
	Standby (Normal)	0.23 W / 0.33 W
Dimensions (W \times H \times D)		324 x 101 x 250 mm (12.8" x 4.0" x 9.9")
Weight		2.6kg / 5.8lbs





3D Glasses





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