

High performance, cost-effective projector

VE304XG / VE304G





НЭШ

Being compact in size and light weight, the VE series is easily portable, according to your needs. The excellent price performance ratio makes these projectors especially suitable for classrooms and mid-sized meeting rooms.

Benefits

Great Picture Quality and Integrated Audio

Thanks to the 10,000:1 contrast and the built-in 2 W speaker.

Direct Power Off

This feature allows the projector to be turned off (even when projecting an image) by using the Main Power Switch or by disconnecting the AC.

Innovative ECO Functions

Reduce power consumption while ensuring optimal image performance and lamp life that is extended to 6,000 hours.

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



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 and Windows computers. It is ideal for multi-device installations over larger infrastructures.

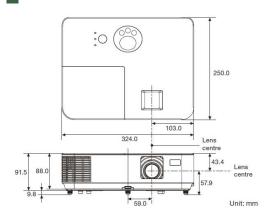


Specifications

Model		NP - VE304XG	NP - VE304G	
Method		Reflection by single DMD chip		
Resolution*1		1,024 × 768 (XGA) 800 × 600 (SVGA)		
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*2	ECO mode	6,000 H		
	ECO mode off	4,500 H		
Image size		30 to 300 inches		
	ECO mode off	3500 Lumens		
Light output *3 *4	ECO mode	Approx. 85% of ECO off		
	Lumens (Eco off)	3500 Lumens		
Quietness (ECO / ECO mode off)		30 dB / 34 dB		
Contrast ratio (white / black)*4		10,000:1 with dynamic contrast on		
Maximum resolution		Up to 1080p (1,920 × 1,080)		
Synchronization	Horizontal	15 kHz to 100 kHz (RGB: 24 kHz or over)		
range	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		Serv	Service × 1	
Built-in speaker		2 W r	monaural	
Usage	Operational temperature	5°C to 40°C, up to 80% humidity (no condensation)		
environment	Storage temperature	-10°C to 50°C, up to 80% humidity (no condensation)		
Power requirements		100 to 240 V A	100 to 240 V AC, 50 Hz / 60 Hz	
Input current		2.5 A	2.5 A to 1.1 A	
Power consumption (100 to 130 V AC / 200 to 240 V AC)	ECO mode off	237 W	V / 232 W	
	ECO mode	198 W / 192 W		
	Standby (Normal)	0.23 W	V / 0.33 W	
Dimensions (W × H × D)		$324 \times 101 \times 250$ mm $324 \times 88 \times 250$ mm (not including protrusions)		
Weight		2.6 kg		
Accessories			batteries, signal cable, CD-ROM al), quick guide.	

- 1. Effective pixels are more than 99.99%.
- The average time span for the brightness of the lamp to be reduced by half; does not refer to the warranty period for the lamp.
- This is the light output value (ANSI lumens) when [PICTURE MODE] is set to [HIGH-BRIGHT] in the menu. If any other mode
 is selected as [PICTURE MODE], the light output value may drop slightly.
- 4. Compliant with ISO2118-2012

Cabinet Dimensions



Terminals



Talk to us about your needs today. Contact us at +65 6273 8333 or multimedia@nec.com.sg

SINGAPORE

NEC Asia Pacific Pte Ltd (Regional Headquarters) sg.nec.com



Scan the QR code to head to our APAC site for more information on our solutions and products. Follow us on these platforms for updates.









Remote Control (included accessory)

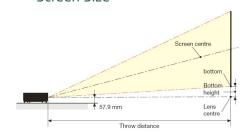


Options Replacement lamp

NP45LP+



Throw Distance and Screen Size



			_
Screen Size (W x H m)	Throw Distance (m)		Bottom Height
(VV X IT III)	Wide	Tele	(cm)
30" (0.61 × 0.46)	1.19	1.31	6.9
40" (0.81 × 0.61)	1.59	1.75	9.1
60" (1.22 × 0.91)	2.38	2.62	13.7
80" (1.63 × 1.22)	3.17	3.50	18.3
100" (2.03 × 1.52)	3.96	4.37	22.8
120" (2.44 × 1.83)	4.75	5.24	27.4
150" (3.05 × 2.29)	5.94	6.55	34.3
180" (3.66 × 2.74)	7.13	7.86	41.1
200" (4.06 × 3.05)	7.92	8.74	45.7
300" (6.10 × 4.57)	11.89	13.11	68.5