NEC VT Series Projectors



easy to use

up to 4000 hour lamp life

rapid startup and shutdown

low total cost of ownership

backed by industry leading service and support

near silent operation as low as 28dB

image magnification with location control

broad computer compatibility— supports VGA through UXGA resolutions

square shot™

VT575

The portable projector that works for you.

Ahead of the learning curve so you don't have to be.

- ° Connectivity. Color-coded and well organized with connections for every source.
- Remote control. Adjust volume and select sources with the touch of a button.
- Keypad. One touch source changes and complete menu control using the intuitive projector keypad.
- Design. The attractive and inviting design of the new VT series projectors will grab attention before your presentation even begins.

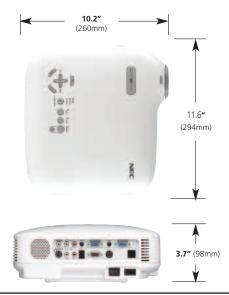
How does a projector work for you? Like this:

- Quick start up. Warms up and projects in seconds.
- Square shot keystone correction. Instantly project a square image even when the projector is set up at a steep offset angle to the screen.
- ° Plenty of get-up and go. AutoSense™ automatically syncs the projector with any computer signal and features one-touch image optimization.
- ° Great picture quality. The VT575 has XGA native resolution and 1500 ANSI lumens. Patented NEC technologies like AccuBlend and VORTEX™ Technology enhance already impressive image quality.
- ^o Monitor output. Easily connect an external monitor for use with a desktop computer.
- Quiet operation. Nearly silent operation.

Save money, resources and your projector.

- ° Eco-Mode™. Extends lamp life and makes a low operating cost even lower.
- Security features. Enhanced multi-leveled security features protect your investment by deterring theft.
- Lamp protection. Internal sensors prevent lamp from being turned on before completely cooled.
- O Award-winning service. Service programs like EcoCareSM and InstaCare[®] ensure peace of mind.





Accessories









VT65ROLLER

SCP100

LEATHERROLLER

LAMP

Additional Features

Security	Password can be set to restrict unauthorized use of projector.
Kensington lock slot	Enables security cable to be attached to projector.
Image Magnification	64-step image magnification with location control
VORTEX	Provides uncompromising display of video and data.
Technology Plus	Improves white level, color accuracy dynamic
	range,and display of varying levels of black in an image.
Variable Audio	Control self powered external speaker volume via
	projector remote
Sleep Timer	Count down timer can be set to automatically
	turn off the projector
Other	
In-Box Materials	Projector, lens cap, power cord, RGB signal cable, user's manual on
	CD-ROM, carrying case, remote control, battery, quick start guide,
	product registration card
Warranty	Registered owners receive a 2-year limited, parts and labor warranty
	The first year is covered by InstaCare. InstaCare provides the original
	owner either limited 3 business day repair/return or next business day
	exchange. The lamp when used under normal operating conditions is
	covered for 500 hours or 3 months, whichever comes first. InstaCare
	provides the original owner either limited 3 business day
	repair/return or next business day exchange.



For more information, call 800.632.4636 or visit www.necvisualsystems.com

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NEC Portable Projectors VT575

Optical	
LCD Panel	3 x 0.7" p-Si TFT with MLA
Resolution	1024 x 768 pixels, up to UXGA with Advanced AccuBlend
Light Output	1500/1200 std/eco
(maximum ANSI output)	
Lamp	130W/110W std/eco
Lamp Life (up to)	4000 hours EcoMode, 3000 hours normal mode
Contrast Ratio	400:1
Image Size	21 - 300 inches (diagonal)
Keystone Correction	±30 degrees vertical (automatic or manual)
Throw Ratio	1.5 – 1.8
Projection Distance	2.4 to 35.89ft, 0.73 to 10.9m
Projection Angle	tele: 9.5 – 9.9°, wide 11.5 - 12°
Electrical	tele. 5.5 5.5 , Wide 11.5 12
	2 DCD /D Colo 45 min 1 C Video /DNA 4 Din 1 Video /DCA 2 L/D DCA A video 1 Characteristics
Inputs	2 RGB (D-Sub 15-pin), 1 S-Video (DIN 4-Pin), 1 Video (RCA), 2 L/R RCA Audio, 1 Stereo Mini
<u> </u>	Audio, 1 PC Control (DIN 8-Pin)
Outputs	1 RGB, 1 Stereo Mini Audio (variable audio output)
Video Compatibility	NTSC, NTSC4.43, PAL, PAL-60, PAL-M, PAL-N, SECAM, HDTV: 1080i, 720p, 576p, 480i, 480p,
	Y/Cb/Cr component (with optional adapter – ADP-CV1)
Scan Rate	Horizontal: 15 to 100 kHz (non-interlaced) Vertical: 50 to 120 Hz
Video Bandwidth	RGB 80 MHz
Pixel Clock Freq	135MHz
Color Reproduction	16.7 million colors simultaneously, Full color
Horizontal	NTSC, NTSC4.43, PAL/PAL-M/PAL-N/PAL-60: 540 TV SECAM - 300 TV lines, Y/Cb/Cr -800 TV lines,
Resolution	RGB: 1024 dots (H) 768 dots (V)
External Control	RS232, IR
Sync Compatibility	Separate Sync / Composite Sync / Sync on G
Built-in Speakers	1W monaural
Fan Noise	33/28 dB
Power Reg.	100-120VAC/200-240VAC, 50/60Hz
Input Current	2.1A (100-120VAC), 1.3A (200-240VAC)
Power Consumption	190W normal mode, 155W in Eco-mode, 8W in standby mode
Mechanical	150W Horman Mode, 155W III Eco Mode, 6W III Standby Mode
Installation	Orientation: Floor/Front, Floor/Rear, Ceiling/Front, Ceiling/Rear
Dimensions	11.6" (W) x 3.7" (H) x 10.2" (D) (WxDxH) 294 (W) x 93 (H) x 260 (D) mm
Net Weight	7.0 lbs / 3.0 kg (approx)
Environment	Operational Temp. 41 to 95°F / 5° to 35°C
LIMIOIIIICIIC	Humidity: 20-80% (non-condensing)
	Storage: 14° to 122°F / -10 to 50°C
Regulations	USA UL 1950 FCC Class B, Canada CSA950 (C-UL)
Replacement	
Order Code	Description
PWRCRD-VT70	Power cable
RMT-PJ04	Remote for VT575
Product/Acces	ssories
Order Code	Description
VT575	XGA, 1500 ANSI lumen projector
LEATHER CASE	Leather carrying case for projector and computer. Designed to fit in airplane overhead.
LEATHERROLLER	Leather rolling case with extension handle, includes compartments for laptop and projector.
	Stores in airline overhead
VT65ATAPRO	Rugged shipping case for projector
VT65ROLLER	Platinum, high impact plastic rolling case for projector. Stores in airplane overhead.
ADP-CV1	Component video adapter
RMT-PJ05	Remote with PC control
IR-RCVR	USB IR receiver for computer remote control (use with RMT-PJ05)
VT70CM	Ceiling mount for projector
SCP100	Suspended ceiling plate for use with VT70CM ceiling mount
VT70LP	Lamp for VT575
LTSCREEN	
	50" diagonal table top screen in compact carrying case
SC200	Security cable locks projector to table or cart
VLMPL-01	1-year limited parts and labor warranty extension
VLMIC-01	2nd year limited InstaCare coverage
VLMIC-02	3rd year limited extended warranty plus 2nd and 3rd year limited InstaCare coverage
VLMTC-02	For duration of standard warranty (2 years), loaner or repair service are available in EU
	countries, Japan and Australia (for US and Canadian residents traveling abroad)

