NEC Portable Projectors VT570



easy to use

rapid startup and shutdown

low total cost of ownership

backed by industryleading service and support

near silent operation—as low as 28dB

image magnification with location control

broad computer compatibility— supports VGA through UXGA resolutions

automatic keystone correction

VT570

The portable projector that works for you.

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

- Onnectivity. 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:

- Ouick start up. Warms up and projects in seconds.
- Automatic 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 VT570 has XGA native resolution and 1300 ANSI lumens. Patented NEC technologies like AccuBlend and VORTEX™ Technology enhance already impressive image quality.
- ° 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









VT60ROLLER

VT60ATAPRO

TRAVELPRO200

V 44	itional	l Features
Auu	itiona	i realures

Automatic Keystone Correction	Projector automatically corrects keystone distortions
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
Eco-mode	Extend lamp life up to 50% by adjusting projector brightness
Discreet Source Keys	Projector and remote feature direct access buttons for source selection
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.

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

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NEC Portable Projectors VT570

Optical		
LCD Panel	3 x 0.7" p-Si TFT	
Resolution	1024 x 768 pixels, up to UXGA with Advanced AccuBlend	
Light Output	1300/1040 std/eco	
(maximum ANSI output)		
Lamp	130W/110W std/eco	
Lamp Life (up to)	3000 hours EcoMode, 2000 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	
Inputs	2 RGB (D-Sub 15-pin), 1 S-Video (DIN 4-Pin), 1 Video (RCA), 2 L/R RCA Audio, 1 Stereo Mini	
	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		
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	6.4lbs / 2.9 kg	
Environment		
Environment	Operational Temp. 41 to 95°F / 5° to 35°C Humidity: 20-80% (non-condensing)	
Danislatiana	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 VT570	
Product/Acces	ssories	
Order Code	Description	
VT570	XGA, 1300 ANSI lumen projector	
TRAVELPRO200	Simulated leather rolling case with extension handle, includes compartments for laptop and	
	projector. Stores in airplane 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	
VT70CM	Ceiling mount for projector	
VT70LP	Ceiling mount for projector Lamp for VT570	
	Ceiling mount for projector	

