V Series

V260, V260X, V300X and V300W digital projectors

Affordable with essential features, V Series mobile projectors are designed to provide brilliant display of information in meeting and conference rooms.

ESSENTIAL FEATURES FOR EASE OF USE

- Bright images can be easily viewed in most applications
- High contrast images (2000:1) from the latest Texas
 Instruments DLP® engine featuring BrilliantColor™ technology with improved color accuracy
- Intuitive remote control provides one-touch source changes and complete menu control
- Integrated RJ45 connection for quick connection to the LAN (10/100 base-T capability; V260X, V300X and V300W only)
- Remote diagnostics enable the user to monitor and make adjustments to the projector remotely

DESIGNED WITH THE ENVIRONMENT IN MIND

- Extended lamp life with ECO Mode™ technology increases lamp life up to 5000 hours, while lowering power consumption
- Power management enables projector to automatically turn off when an incoming signal is not detected from any of the inputs
- Auto Power On via the RGB (15-pin) input connector when a signal is detected from a computer
- Carbon savings meter calculates the positive effects of operating the projector in ECO
 Mode, which is encouraged by an optional message at startup. A green ECO Mode button
 on the remote control makes the switch easy.
- Quick start (3 to 4 seconds) lets you begin presenting in seconds while quick shutdown (immediate power off with no cooling required after shutdown) ensures efficient energy usage

Series Features and Benefits

LONG LAMP LIFE

EASY TO USE

MOBILE DESIGN

HDMI INPUT

HIGH BRIGHTNESS

FLEXIBLE INPUT PANEL

BUILT-IN SPEAKER

VARIABLE AUDIO OUT

MONITOR OUTPUT

REMOTE CONTROL

VERSATILE FEATURES AND POWERFUL PERFORMANCE

- Powerful 7-watt speaker provides volume needed for large rooms
- Built-in wall color correction presets provide for adaptive color tone correction to display properly on non-white surfaces
- Plug and Play setup and operation optimizes images displayed from computers and video sources
- VIDI technology, a Phillips innovation designed to work in conjunction with the color wheel, uses a brilliant pulse to increase the brightness of the image and a dark pulse to increase the contrast ratio
- Native SVGA and XGA resolution projectors automatically sync with higherresolution computers
- Flexible input panel, color-coded and clearly labeled connects to computers, Blu-Ray players and other sources using the VGA, HDMI (V260X, V300X and V300W only), composite and S-Video inputs
- Compact size and lightweight design simplifies transport of projector
- 10-step image magnification with location control allows you to zoom in on key information
- AV mute and video image freeze allows you to control the presentation and focus audience attention

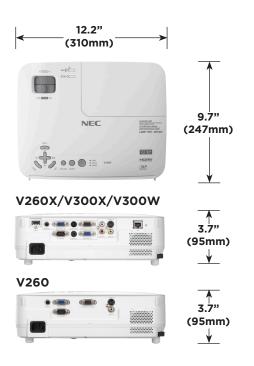


When combined with active shutter glasses (NPOIGL), 3D Ready V Series projectors use DLP Link™ technology, developed by Texas Instruments, to create 3-D images. The V300X is certified as a display device for NVIDIA® 3D Vision™, which allows you to view 3D images by using with supported graphics board or software.









UNIQUE FEATURES

BrilliantColor™ technology advanced video processing from Texas Instruments delivers more vibrant and realistic colors and blacks richer with detail.

Crestron Roomview provides unified management, including the ability to switch the power on and off for multiple projectors connected to a network.

ECO Mode technology extends lamp life, lowers audible noise and reduces total cost of ownership.

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

10-step image magnification with location control

WARRANTY

Registered owners receive a 2-year parts and labor warranty including the first year of 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-business-day repair/return or next-business-day exchange.

SHIPS WITH

Remote control, batteries, RGB cable, power cord, user's manual, product registration card

ORDERING MODEL NUMBERS

NP-V260 NP-V260X NP-V300X NP-V300W







Specifications for V260/V260X/V300X/V300W OPTICAL Technology V260/V260X/V300X: 0.55" DLP by Texas Instruments with BrilliantColor V300W: 0.65" DLP by Texas Instruments with BrilliantColor V260/V260X: 2600 normal V300X/V300W: 3000 normal Light Output (lumens) Resolution V260: SVGA 800 x 600 V260X/V300X: XGA 1024 x 768 V300W: WXGA 1280 x 800 UXGA 1600 x 1200 2000:1 Maximum Contrast Ratio (up to) Lamp Type 2000:1 V260/V260X: 180W AC V360X/V360W: 225W AC V260/V260X: 3500 hours normal / 5000 hours eco V360X/V300W: 3000 hours normal Lamp Life (up to) Screen Size (diagonal) Throw Ratio Projection Distance Projector Angle Lens* Zoom Focus F-number Keystone Correction Manual F=2.41 to 2.55, f=21.83 to 24mm SIGNAL COMPATIBILITY/ CONNECTIVITY 15 - 100 kHz 50 - 120 Hz NTSC, NTSC4.43, PAL-M, N, B, D, G H, I, SECAM 480i, 576i, 480p, 576p, 720p, 1080i VGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, UXGA Yes Scan Rate Horizontal Vertical Supported Video Standards SD/HD Video Signal Compatibility PC Signal Compatibility Macintosh Compatibility Input/Output Terminals RGBI (analog) RGB2 (analog) RGB3 (digital) Video 1 15-pin, component video using ADP-CV1E adapter V260X, V300X and V300W: T5-pin V260X, V300X and V300W: HDMI w/ HDCP V250X, V300X and V300W 1/8 in. stereo V260X, V300X and V300W: 1/8 in. stereo V260X, V300X and V300W: 1/8 in. stereo V260X, V300X and V300W: L/R RCA (shared by video sources) V260X, V300X and V300W: Ves (variable) Video 1 Video 2 Audio 1 Audio 2 Audio 3 Audio Out Audio Monitor Out 7W speaker Yes V260X, V300X and V300W: RS-232, IR, Wired LAN Separate Sync / Composite Sync / Sync on G External Control Sync Compatibility **ELECTRICAL** 100 - 240V AC, 50/60 Hz V260/V260X: 2.6A / 1.2A V300X/V300W: 3.0A / 1.4A Power Require Input Current Power Consumption Normal Mode / ECO Mode / Standby V260/V260X: 242W / 217W / 4W V300X/V300W: 278W / 216W / 4W **MECHANICAL** Table/Front, Table/Rear 12.2 x 9.7 x 3.7 in. / 310 x 247 x 95mm 5.5 lbs. / 2.5 kg V260/V260X: 34 dB normal / 31 dB eco V300X/V300W: 37 dB normal / 33 dB eco USA UL 1950 FCC Class B, Canada CSA 950 (C-UL), NOM Dimensions (WxDxH) Net Weight Fan Noise Regulations **ENVIRONMENTAL** 41° - 104°F / 5° - 40°C 20-80% non-condensing -4° - 122°F / -20° - 50°C **OPTIONAL ACCESSORIES** Replacement lamp for V260 and V260X Replacement lamp for V300X and V300W Universal ceiling mount Projector carrying case Active shutter 3-D glasses Replacement remote control Lightweight adjustable suspended ceiling plate for use with NEC NP13LP NP18LP NP01UCM NP215CASE NP01GL RMT-PJ31 SCP200

ADP-CV1E PWRCRD-PJPX RGBCBL-PJPX NECEW1-MP NECEW2-MP

ceiling mounts ceiling mounts
Component video adapter converts component video to D-sub 15-pin
Power cable
RGB cable
Extends term of parts and labor warranty to 3 years
Extends term of parts and labor warranty to 4 years
Extends term of InstaCare service program to 2 years
Extends term of InstaCare service program to 3 years



