## Specification

| | | | PA600X | PA550W | PA500U |
|---|---|---|---|---|---|
| LCD Panel | | | 0.79 inch LCD with Micro Lens Array (Aspect Ratio 4:3) | 0.75 inch LCD with Micro Lens Array (Aspect Ratio 16:10) | 0.76 inch LCD with Micro Lens Array (Aspect Ratio 16:10) |
| Optical Device | | | Dichroic mirror separation-prism convergence system | | |
| Resolution*1 | | | 1024 x 768 pixels | 1280 x 800 pixels | 1920 x 1200 pixels |
| Lens | | NP11FL | Manual Focus, Throw ratio 0.8, F2.3, f=13.2mm | | |
| | | NP12ZL | Manual Zoom / Mamual Focus, Zoom ratio 1 to 1.3, Throw ratio 1.19 to 1.56, F2.2-2.69, f=19.4 -25.3 mm | | |
| | | NP13ZL | Manual Zoom / Mamual Focus, Zoom ratio 1 to 2.0, Throw ratio 1.50 to 3.02, F1.7-2.37, f=24.4 -48.6 mm | | |
| | | NP14ZL | Manual Zoom / Mamual Focus, Zoom ratio 1 to 1.6, Throw ratio 2.97 to 4.79, F2.2-2.64, f=48.5-77.6 mm | | |
| | | NP15ZL | Manual Zoom / Mamual Focus, Zoom ratio 1 to 1.52, Throw ratio 4.70 to 7.20, F2.2-2.7, f=76.6 -116.5mm | | |
| Lens Shift*2 (NP12ZL, NP13ZL, NP14ZL, NP15ZL) | | | Vertical : Max -0.1 to +0.5, Horizontal : Max ±0.3 | Vertical : Max -0.1 to +0.6, Horizontal : Max ±0.3 | Vertical : Max -0.1 to +0.5, Horizontal : Max ±0.3*3 |
| Lamp (Eco Mode On / Eco Mode Off) | | | 264W / 330W AC | | |
| Lamp Life*4 (Eco Mode On / Eco Mode Off) | | | 4000H / 3000H | | |
| Image Size (Projection Distance) | | NP11FL | 40 to 150 inch (0.6m to 2.5m) | 40 to 150 inch (0.7m to 2.6m) | 40 to 150 inch (0.7m to 2.6m) |
| | | NP12ZL | 30 to 500 inch (0.7m to 16.0m) | 30 to 500 inch (0.7m to 16.8m) | 30 to 500 inch (0.7m to 16.5m) |
| | | NP13ZL | 40 to 500 inch (1.2m to 30.8m) | 40 to 500 inch (1.3m to 32.4m) | 40 to 500 inch (1.2m to 31.9m) |
| | | NP14ZL | 60 to 500 inch (3.6m to 49.2m) | 60 to 500 inch (3.8m to 51.7m) | 60 to 500 inch (3.7m to 50.9m) |
| | | NP15ZL | 60 to 500 inch (5.7m to 73.8m) | 60 to 500 inch (5.9m to 77.6m) | 60 to 500 inch (5.9m to 76.4m) |
| Colour Reproduction | | | 10-bit signal processing (1.07 billion colours) (VIEWER, NETWORK : 16.7 million colours) | | |
| Light Output*5*6 (with NP13ZL) | | Eco Mode Off | 6000 ANSI lumens | 5500 ANSI lumens | 5000 ANSI lumens |
| | | Eco Mode On | Approx. 80% of Eco Mode Off | | |
| Contrast Ratio (White / Black)*6 | | | 2000:1 with Iris | | |
| Maximum Resolution | | | WUXGA (1920 x 1200) with Advanced AccuBlend | | WUXGA (1920 x 1200) |
| Scan Rate | | Horizontal | 15kHz to 108kHz (RGB : 24kHz or over) conforms to the VESA standard | | |
| | | Vertical | 48Hz to 120Hz (HDMI/DisplayPort : 50Hz to 85Hz) conforms to the VESA standard | | |
| Keystone Correction | | Horizontal | Manual Approx.±Max 40 degrees | | Manual Approx.±Max 35 degrees |
| | | Vertical | Manual Approx.±Max 30 degrees | | |
| Input Terminals | 3 Computer Input | 2 D-Sub Mini 15pin (Computer 1&2 IN) 1 BNC x 5 (Computer 3 IN) | VGA, SVGA, XGA, XGA+, WXGA, WXGA+, SXGA, SXGA+, UXGA, WUXGA, Mac RGB : 0.7Vp-p/75Ω, H/V Sync : 4.0Vp-p/TTL Level | | |
| | | 3 Stereo Mini Jack | Stereo L/R 0.5Vrms/22kΩ or over | | |
| | 3 Component Input (Shared with Computer IN) | 2 D-Sub Mini 15pin 1 BNC x 5 | Y : 1.0Vp-p/75Ω(with Sync), Cb, Cr (Pb, Pr) : 0.7Vp-p/75Ω Compatible signals : 480i, 480p, 720p, 1080i, 1080p /60Hz, 576i, 576p, 720p, 1080i/50Hz DVD Progressive (50/60Hz) | | |
| | | Audio Input is Shared with Computer IN | Same as Computer IN | | |
| | 1 HDMI Input | 1 HDMI Type A | Deep Color (color depth): 8-/10-/12-bit compatible, Colorimetry: RGB, YcbCr444 and YcbCr422 compatible LipSync compatible, HDCP compatible | | |
| | | HDMI support audio | Audio format : LPCM, Number of channel : 2ch, Sampling Frequency : 32/44.1/48kHz, Sampling bit : 16/20/24-bit | | |
| | 1 DisplayPort | 1 DisplayPort | Data rate: 2.7Gbps/1.62Gbps, No. lanes: 1 lane/2 lanes/4 lanes, Color depth: 6-bit, 8-bit, 10-bit, Colorimetry: RGB, YcbCr444 and YcbCr422 compatible, HDCP compatible | | |
| | | DisplayPort support audio | Audio format : LPCM, Number of channel : 2ch, Sampling Frequency : 32/44.1/48kHz, Sampling bit : 16/20/24-bit | | |
| | 1 S-Video Input | 1 Mini DIN-4pin | Y : 1.0Vp-p/75Ω, C : 0.286Vp-p/75Ω | | |
| | | 1 RCA pin x 2 | Stereo L (MONO)/R : 0.5Vrms/22kΩ or over | | |
| | 1 Video Input | 1 RCA pin | Compatible signals : NTSC/NTSC4.43/PAL/PAL-N/PAL-M/PAL-60/SECAM, Composite Video : 1.0Vp-p/75Ω | | |
| | | Audio Input is Shared with S-Video | Same as S-Video | | |
| Output Terminals | 1 RGB Output | 1 D-Sub Mini 15pin | Only Computer 1 input can be output | | |
| | 1 Audio Output | 1 Stereo Mini Jack | Stereo L/R 0.5Vrms/22kΩ or over, Selected Computer 1, Computer 2, Computer 3, HDMI, DisplayPort, S-video or Video audio input can be output | | |
| USB Port | | 1 Type A | USB2.0 (for Mouse, Keyboard, USB memory) | | |
| Wireless LAN (USB Port) | | 1 Type A | IEEE 802.11 b/g/n (Optional USB Wireless LAN Unit is required) | | |
| Wired LAN Port | | 1 RJ-45 | 10BASE-T / 100BASE-TX | | |
| Remote | | 1 Stereo Mini Jack | Wired Remote Control | | |
| Control Terminal PC Control | | 1 D-sub 9Pin | RS-232C | | |
| Built-In Speaker | | | 10W Monaural | | |
| Quietness (Eco Mode On / Eco Mode Off) | | | 31dB / 38dB | | 32dB / 38dB |
| Environment | | Operational Temperatures | 5°C to 40°C ([ECO MODE] is set automatically to [ON] at 35°C to 40°C), 20% to 80% Humidity (Non-Condensing) | | |
| | | Storage Temperatures | -10°C to 50°C, 20% to 80% Humidity (Non-Condensing) | | |
| Power Requirement | | | 100 to 240V AC, 50Hz/60Hz | | |
| Input Current | | | 5.1A - 2.1A (PA600X+/PA550W+/PA500U+ : 2.5A) | | |
| Power Consumption | Eco Mode Off | 100 - 130V | 464W | | 477W |
| | | 200 - 240V | 443W | | 455W |
| | Eco Mode On | 100 - 130V | 372W | | 384W |
| | | 200 - 240V | 356W | | 369W |
| | Standby Mode Normal | 100 - 130V | 16W | | |
| | | 200 - 240V | 18W | | |
| | Network Standby | 100 - 130V / 200 - 240V | 6W | | |
| | Power-saving | 100 - 130V | 0.2W | | |
| | | 200 - 240V | 0.2W (PA600X+/PA550W+/PA500U+ : Less than 1W) | | |
| Calorific Value | | 100 - 130V | 1583BTU (Max) | | 1628BTU (Max) |
| | | 200 - 240V | 1512BTU (Max) | | 1553BTU (Max) |
| Dimensions (W x H x D) | | | 499mm x 144mm x 359mm (Not Including Protrusions) | | |
| Weight (Not including Lens) | | | 7.7kg | | 7.8kg |
| Gross Dimensions (W x H x D) | | | 591mm x 259mm x 491mm | | |
| Gross Weight | | | 11.0kg | | 11.1kg |
| Accessories | | | Remote control, Batteries(AA x 2), Computer cable, Power code, CD-ROM(User's manual/Utility software), Quick setup guide, Important information | | |
| Regulations | | For United States | UL Approved (UL 60950-1), Meets FCC Class B Requirements | | |
| | | For Canada | C-UL Approved (CSA 60950-1), Meets DOC Canada Class B Requirements | | |
| | | For Europe | Meets EMC Directive (EN55022 Class B, EN55024, EN61000-3-2, EN61000-3-3), Meets Low Voltage Directive (EN60950-1, TÜV GS Approved) | | |
| | | For Asia/Oceania | IEC60950-1, Meets AS/NZS CISPR.22 Class B | | |
| | | For Korea | KC (safety : K60950-1, EMC : K00022, K00024, K61000-3-2) | | |
| | | For China | GB4943, GB9254, GB17625.1 | | |
| | | For Russia | Gost R 60950-1, 51318.22, 51318.24, 51317.3.2./3.3. | | |
| | | For Saudi Arabia | SASO IEC60950-1 | | |

*1 : Effective pixels are more than 99.99%.
*2 : The Lens Shift function in not available for the NP11FL.
*3 : Horizontal lens shift range is 0.15H at 150° over projected image with the lens NP13ZL.
*4 : Lamp life is defined as the average time span for the brightness of the lamp to be reduced by half, it dose not refer to the warranty period for the lamp.
*5 : This is the light output value (ANSI lumens) when the [PRESET] mode is set to [HIGH-BRIGHT]. If any other mode is selected as the [PRESET] mode, the light output value may drop slightly.
*6 : Compliance with ISO21118-2005
All specifications are subject to change without notice.

## Remote control
(included accessory)



## Options

Replacement lamp **NP21LP**



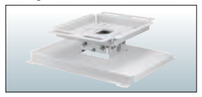
Option lens
**NP11FL** **NP14ZL**
**NP12ZL** **NP15ZL**
**NP13ZL**



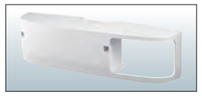
Wireless LAN unit
**NP02LM1**
**NP02LM2**
**NP02LM3**

Model name of the wireless LAN unit varies depending on the country where the unit is used (or to be used).
NP02LM1 : United States, Canada, Mexico, Taiwan, Brazil, Colombia
NP02LM2 : Europe, United Arab Emirates, Saudi Arabia, Oman, South Africa, Turkey, Ukraine, Egypt, Israel, Australia,New Zealand, Japan, Thailand, China, Hong Kong, Singapore, South Korea, Malaysia, Sri Lanka, Pakistan, Vietnam, India, Indonesia, Philippines, Peru, Chile, Argentina, Ecuador
NP02LM3 : Russia

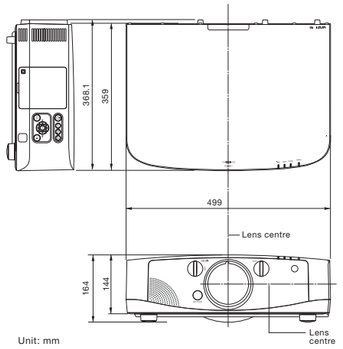
Ceiling mount kit **NP14CM**



Cable cover **NP02CV**



## Cabinet Dimensions




Unit: mm

## Throw Distance and Screen Size

PA600X (Aspect ratio 4:3)

| Screen size (inches) | Lens model name | | | | |
|---|---|---|---|---|---|
| | NP11FL | NP12ZL | NP13ZL | NP14ZL | NP15ZL |
| 30" (0.61x0.46m) | - | 0.7 - 0.9 | - | - | - |
| 40" (0.81x0.61m) | 0.6 | 0.9 - 1.2 | 1.2 - 2.4 | - | - |
| 60" (1.22x0.91m) | 1.0 | 1.4 - 1.9 | 1.8 - 3.7 | 3.6 - 5.8 | 5.7 - 8.7 |
| 80" (1.63x1.22m) | 1.3 | 1.9 - 2.5 | 2.4 - 4.9 | 4.8 - 7.8 | 7.6 - 11.6 |
| 100" (2.03x1.52m) | 1.6 | 2.4 - 3.2 | 3.0 - 6.1 | 6.0 - 9.7 | 9.6 - 14.6 |
| 120" (2.44x1.83m) | 2.0 | 2.9 - 3.8 | 3.7 - 7.4 | 7.3 - 11.7 | 11.5 - 17.6 |
| 150" (3.05x2.29m) | 2.5 | 3.7 - 4.8 | 4.6 - 9.2 | 9.1 - 14.7 | 14.4 - 22.0 |
| 200" (4.06x3.05m) | - | 4.9 - 6.4 | 6.1 - 12.3 | 12.2 - 19.6 | 19.3 - 29.4 |
| 300" (6.10x4.57m) | - | 7.4 - 9.6 | 9.2 - 18.5 | 18.4 - 29.5 | 29.1 - 44.2 |
| 400" (8.13x6.10m) | - | 9.8 - 12.8 | 12.3 - 24.7 | 24.6 - 39.4 | 38.8 - 59.0 |
| 500" (10.16x7.62m) | - | 12.3 - 16.0 | 15.4 - 30.8 | 30.7 - 49.2 | 48.6 - 73.8 |

PA550W (Aspect ratio 16:10)

| Screen size (inches) | Lens model name | | | | |
|---|---|---|---|---|---|
| | NP11FL | NP12ZL | NP13ZL | NP14ZL | NP15ZL |
| 30" (0.65x0.40m) | - | 0.7 - 1.0 | - | - | - |
| 40" (0.86x0.54m) | 0.7 | 1.0 - 1.3 | 1.3 - 2.5 | - | - |
| 60" (1.29x0.81m) | 1.0 | 1.5 - 2.0 | 1.9 - 3.8 | 3.8 - 6.1 | 5.9 - 9.1 |
| 80" (1.72x1.08m) | 1.4 | 2.0 - 2.6 | 2.6 - 5.1 | 5.1 - 8.2 | 8.0 - 12.2 |
| 100" (2.15x1.35m) | 1.7 | 2.5 - 3.3 | 3.2 - 6.4 | 6.3 - 10.2 | 10.0 - 15.4 |
| 120" (2.59x1.62m) | 2.1 | 3.1 - 4.0 | 3.9 - 7.7 | 7.6 - 12.3 | 12.1 - 18.5 |
| 150" (3.23x2.02m) | 2.6 | 3.8 - 5.0 | 4.8 - 9.7 | 9.6 - 15.4 | 15.2 - 23.1 |
| 200" (4.31x2.69m) | - | 5.1 - 6.7 | 6.5 - 12.9 | 12.8 - 20.6 | 20.3 - 30.9 |
| 300" (6.46x4.04m) | - | 7.7 - 10.1 | 9.7 - 19.4 | 19.3 - 30.9 | 30.5 - 46.5 |
| 400" (8.62x5.39m) | - | 10.3 - 13.4 | 13.0 - 25.9 | 25.8 - 41.3 | 40.7 - 62.0 |
| 500" (10.77x6.73m) | - | 12.9 - 16.8 | 16.2 - 32.4 | 32.2 - 51.7 | 51.0 - 77.6 |

PA500U (Aspect ratio 16:10)

| Screen size (inches) | Lens model name | | | | |
|---|---|---|---|---|---|
| | NP11FL | NP12ZL | NP15ZL | NP14ZL | NP15ZL |
| 30" (0.65x0.40m) | - | 0.7 - 0.9 | - | - | - |
| 40" (0.86x0.54m) | 0.7 | 1.0 - 1.3 | 1.2 - 2.5 | - | - |
| 60" (1.29x0.81m) | 1.0 | 1.5 - 1.9 | 1.9 - 3.8 | 3.7 - 6.0 | 5.9 - 9.0 |
| 80" (1.72x1.08m) | 1.4 | 2.0 - 2.6 | 2.5 - 5.1 | 5.0 - 8.0 | 7.9 - 12.1 |
| 100" (2.15x1.35m) | 1.7 | 2.5 - 3.3 | 3.2 - 6.3 | 6.3 - 10.1 | 9.9 - 15.1 |
| 120" (2.59x1.62m) | 2.1 | 3.0 - 3.9 | 3.4 - 7.6 | 7.5 - 12.1 | 11.9 - 18.2 |
| 150" (3.23x2.02m) | 2.6 | 3.8 - 4.9 | 4.8 - 9.5 | 9.4 - 15.2 | 14.9 - 22.8 |
| 200" (4.31x2.69m) | - | 5.1 - 6.6 | 6.6 - 12.7 | 12.6 - 20.3 | 20.0 - 30.5 |
| 300" (6.46x4.04m) | - | 7.6 - 9.9 | 9.6 - 19.1 | 19.0 - 31.5 | 30.1 - 45.8 |
| 400" (8.62x5.39m) | - | 10.2 - 13.2 | 12.8 - 25.5 | 25.4 - 40.7 | 40.1 - 61.1 |
| 500" (10.77x6.73m) | - | 12.7 - 16.5 | 16.0 - 31.9 | 31.8 - 50.9 | 50.2 - 76.4 |

*Stated projection distances are standard values. For a stack installation, the recommended projection distances will be different.
*The values in the tables are design values and may vary.

· The projector can be unplugged during its cool down period after it is turned off.
Parts of the projector will become heated during operation. Use caution when picking up the projector immediately after it has been operating.
· Use caution when putting the projector in the soft case immediately after the projector has been operating. The projector cabinet is hot.

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DisplayPort and DisplayPort Certified Logo are trademarks of the Video Electronics Standards Association, registered in the U.S. and other countries.
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Empowered by Innovation NEC

# Installation Projector

# PA600X/PA550W/PA500U




http://www.nec-display.com/ap/

# Five types of optional lenses and a wide lens shift range provides improved flexibility of your installation.

## Equipped with a product design and adjustment functions that are desirable with a variety of installation requirements

### Lens shift function for easily adjusting the position of the projected image

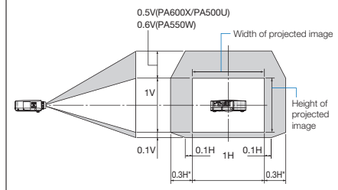
The projector is equipped with a lens shift that allows you to adjust the projected image horizontally or vertically. You can easily adjust the position of the projection just by turning the lens shift dials, without having to move the projector unit itself. Furthermore, it is also equipped with a centre lens design for easy alignment.

*The lens shift mechanism does not work when using NP11FL.
*As you maximise the tilt direction of the lens shift, the area surrounding the screen may get darker and shadows may appear.



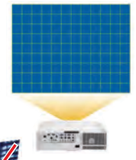
Lens shift dials

**Lens shifting range**




* For PA500U, horizontal lens shift range is 0.15H at 150" projected image with the lens NP13ZL.

### Test pattern display that is convenient for screen adjustments



### 3D REFORM function corrects keystone distortion



### 360° installation angle (tilt-free) that enables vertical projection.



### Various functions that support specialized installation requirements

(1) Geometric correction tool function* that allows you to project squares even on screens with special shapes
(2) Supports a stack installation* that achieves high luminance equivalent to 24000 ANSI lumens
(3) Multi-screen function* that renders the borders of multiple images inconspicuous

*The support software will be provided for download through our website (scheduled for summer of 2011).

### Five types of optional lenses available for flexible installation

The projector supports five types of optional lenses which are adapted to a variety of installation locations and projection methods, including conference rooms, auditoriums, and exhibition halls. The NP13ZL is compatible with 2x zoom, which allows it to handle an even PA600X broader range of projection distances. The lenses can be easily changed by using the lens release button.

*The lenses are not included with this unit.

| | | NP11FL | NP12ZL | NP13ZL | NP14ZL | NP15ZL |
|---|---|---|---|---|---|---|
| Option Lens | |  |  |  |  |  |
| Lens Type | | Fixed Short Throw Lens | Zoom Lens | Zoom Lens | Zoom Lens | Zoom Lens |
| Zoom/Focus | | Manual (Focus only) | Manual | Manual | Manual | Manual |
| Zoom Ratio | | - | 1.3 | 2.0 | 1.6 | 1.52 |
| Throw Ratio | | 0.8 : 1 | 1.19-1.56 : 1 | 1.50-3.02 : 1 | 2.97-4.79 : 1 | 4.70-7.20 : 1 |
| Screen Size | | 40-150 inch | 30-500 inch | 40-500 inch | 60-500 inch | 60-500 inch |
| Light Output* | PA600X | 4500 ANSI lm | 4700 ANSI lm | 6000 ANSI lm | 4900 ANSI lm | 4700 ANSI lm |
| | PA550W | 3900 ANSI lm | 4100 ANSI lm | 5500 ANSI lm | 4200 ANSI lm | 4100 ANSI lm |
| | PA500U | 3400 ANSI lm | 3700 ANSI lm | 5000 ANSI lm | 3800 ANSI lm | 3700 ANSI lm |
| Weight | | 1.2 kg | 1.2 kg | 0.84 kg | 1.0 kg | 1.0 kg |

* This is the brightness value when the lamp mode is set to "Normal Mode" and the preset mode is "High brightness mode". If the lamp mode is switched to "Eco Mode", the brightness will drop to about 80%. If any other mode is selected as the preset mode, brightness may drop slightly

**Projected range of lens (image projected on a 100-inch screen)**

| | Model of lens | Projection magnification |
|---|---|---|
| PA600X | NP11FL | ● 1.6 |
| | NP12ZL | 2.4 ⟷ 3.2 |
| | NP13ZL | 3.0 ⟷ 6.1 |
| | NP14ZL | 6.0 ⟷ 9.7 |
| | NP15ZL | 9.6 ⟷ 14.6 |
| PA550W | NP11FL | ● 1.7 |
| | NP12ZL | 2.5 ⟷ 3.3 |
| | NP13ZL | 3.2 ⟷ 6.4 |
| | NP14ZL | 6.3 ⟷ 10.2 |
| | NP15ZL | 10.0 ⟷ 15.4 |
| PA500U | NP11FL | ● 1.7 |
| | NP12ZL | 2.5 ⟷ 3.3 |
| | NP13ZL | 3.2 ⟷ 6.3 |
| | NP14ZL | 6.3 ⟷ 10.1 |
| | NP15ZL | 9.9 ⟷ 15.1 |

## Considering the environment and offering simple maintenance contributes to a reduced total cost of ownership.

### Energy saving design with a standby power consumption of 0.2W

### "Eco Mode" that curbs electricity consumption and "Carbon Meter" display

### Extends the lamp replacement time to a maximum of 4000 hours in Eco Mode

### Silent design of 31dB in Eco Mode that will not disturb meetings and classes

* PA500U is 32dB.

### Equipped with a maintenance-free large filter

The projector uses large two-layer filters. Since it is highly effective at repelling dust, as long as the filter is replaced with new ones when changing the lamp, there is no need for regular cleaning.



### Environmentally friendly optional cable cover offered that uses bio-plastics



## Compatible with diverse image sources and network control, with a commitment to reproducing high quality images

### Simple "DICOM SIM. Mode" allows for the easy display of medical images

The projector can display medical images saved in the DICOM format and handle presentations such as academic conferences.

*Cannot be used for diagnoses of the display images.



### Compatible with wired / optional wireless LANs (IEEE 802.11b/g/n) and various network controls

(1) The projector supports Microsoft Windows Media Connect, which transmits still and moving images (streaming) to projectors connected to the network (does not support segment overrun).*
(2) Allows you to display files that are in the shared folder of computers connected to the network.*
(3) Supports a Wi-Fi Protected Setup (WPS). The projector can be synchronized with the access point and can be connected with a wireless LAN automatically via the infrastructure.
(4) The projector is equipped with an access point connection that improves the security of wireless LAN connections
(5) Compatible with the Windows Network Projector and PJ Link

*For details about supported file types and restrictions, please visit our web site.

### Wide range of input/output terminals such as HDMI and DisplayPort

Equipped with a wide range of input/output terminals and compatible with a variety of image sources such as DisplayPort, which lets you connect the projector from about 15 meters away with minimal signal decay, as well as computer (analogue), 5-core BNC, HDMI, video, and S-video.

### Crestron RoomView® compatibility

The projector supports Crestron RoomView®, allowing multiple devices connected to the network to be managed and controlled from a computer.

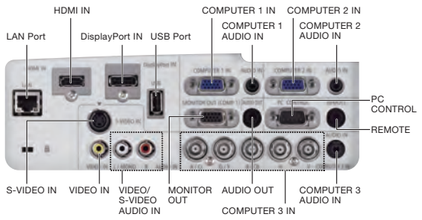
### Equipped with a 10W monaural speaker

### High resolution design through HQV® technology

### The power can be controlled intensively with Direct Power Off.

### High resolution of WUXGA panel (PA500U)

**Terminals**






Example of installing NP13ZL

| PA600X | PA550W | PA500U |
|---|---|---|
| 6000 ANSI lumens | 5500 ANSI lumens | 5000 ANSI lumens |
| XGA | WXGA | WUXGA |
| 7.7 kg (Not including lens) | 7.7 kg (Not including lens) | 7.8 kg (Not including lens) |