

V302X  
NEC Value Projector

## Datasheet



**The compact size in combination with light weight makes the V Series easy to place it wherever you need it.** With 3000 ANSI lumen brightness and 10000:1 contrast, this compact projector is recommended for screen sizes of up to 110" diagonal in typical office environments.

**The excellent price performance ratio makes this projector especially suitable for classrooms and mid-sized meeting rooms.**

### Benefits

**Excellent price performance ratio** – due to a rich feature set.

**Full media playback capabilities** – with 8W speaker and 3D support.

**Future-proof connectivity** – incl. HDMI and network support.

**3D ready** – future-proof DLP®-Link™ technology with 144 Hz and Top/Bottom, 60 Hz.

## Product Information

|               |                     |
|---------------|---------------------|
| Product Name  | V302X               |
| Product Group | NEC Value Projector |
| Order Code    | 60003893            |

## Image

|                                      |  |
|--------------------------------------|--|
| Projection Technology                | 1-chip DLP™ Technology   |
| Native Resolution                    | 1024 x 768 (XGA)   |
| Aspect Ratio                         | 4:3  |
| Contrast Ratio <sup>1</sup>          | 10000:1  |
| Brightness <sup>1</sup>              | 3000 ANSI Lumen  |
| Lamp                                 | 195 W AC   |
| Lamp Life [hrs]                      | 6000 Eco (4500 High Bright Mode)                                     |
| Lens Offset [%]                      | 65   |
| Projection Factor                    | 1.95 – 2.15 : 1  |
| Projection Distance [m]              | 1.2 – 13   |
| Screen Size (diagonal) [cm] / [inch] | Maximum: 762 / 300"; Minimum: 76.2 / 30"                             |
| Zoom                                 | Manual   |
| Focus Adjustment                     | Manual   |
| Supported Resolutions                | Up to 1920x1080  |
| Frequency                            | Horizontal: 15–100 kHz (RGB: 24 kHz– 100 kHz); Vertical: 50 – 120 Hz |

## Connectivity

|               |   |
|---------------|---|
| RGB (analog)  | Input: 1 x Mini D-sub 15-pin, compatible to component (YPbPr)<br>Output: 1 x Mini D-sub 15 pin                  |
| Digital       | Input: 2 x HDMI™ (Deep Color, Lip sync)   |
| Video         | Input: 1 x RCA  |
| Audio         | Input: 1 x RCA Stereo for Video and S-Video; 2 x 3.5 mm Stereo Mini Jack<br>Output: 1 x 3.5 mm Stereo Mini Jack |
| Control       | Input: 1 x D-Sub 9 pin (RS-232) (male)  |
| LAN           | 1 x RJ45  |
| USB           | 1 x Mini USB  |
| Video Signals | NTSC; NTSC 4.43; PAL; PAL-M; PAL-N; PAL60; SECAM  |

## Remote Control

|                |   |
|----------------|---|
| Remote Control | Aspect Ratio; Audio Control; Auto Adjust; Automatic Picture Adjustment; Freeze-function; Help-function; ID set; Keystone Correction; Lamp Mode Control; Magnify-function; Picture Adjust; Picture Mode; Picture Mute; Source Select |
|----------------|---|

## Electrical

|                       |   |
|-----------------------|---|
| Power Supply          | 100-240 V AC; 50 - 60 Hz  |
| Power Consumption [W] | 237 (High Bright) / 198 (Eco) / 3 (Network Stand-by) / 0.5 (Stand-by) |

## Mechanical

|                             |  |
|-----------------------------|--|
| Dimensions (W x H x D) [mm] | 324 x 88 x 250 (without lens and feet) |
| Weight [kg]                 | 2.7                                    |
| Fan Noise [dB (A)]          | 30 / 34 (Eco / Normal)                 |

## Ergonomics

|                       |                                   |
|-----------------------|-----------------------------------|
| Safety and Ergonomics | CE; ErP; RoHS; TUEV Type Approved |
| Speakers [W]          | 1 x 8 (mono)                      |

## Additional Features

|                         |   |
|-------------------------|---|
| Special Characteristics | 3D ready DLP®-Link™, 144 Hz and Top/Bottom, 60 Hz; 6-segment Colour Wheel; Auto Power Start; BrilliantColor™ and VIDi technology; Carbon Savings Meter; Crestron RoomView; Long Life Lamp; Manual vertical Keystone Correction (V= ±40°); NaViSet Administrator 2; Off-Timer; Plug & Play; Quick-Start-/Direct-Power-Off Function; Virtual Remote for direct PC control |
|-------------------------|---|

## Green Features

|                      |   |
|----------------------|---|
| Energy Efficiency    | Intelligent Power Management                    |
| Ecological Materials | 100% recyclable packaging; Downloadable manuals |
| Ecological Standards | ErP compliant; RoHs compliant; WEEE             |

## Warranty

|              |                              |
|--------------|------------------------------|
| Projectors   | 3 years pan-European service |
| Light Source | 6 months, max. 1000 hrs      |

## Shipping Content

|                   |  |
|-------------------|--|
| Shipping Contents | IR Remote Control (RD-469E); Lens Cap; Mini D-SUB Signal Cable (1.8 m); Power Cord; Projector; Quick Setup Guide; Users Manual |
|-------------------|--|

## Optional Accessories

|                      |   |
|----------------------|---|
| Optional Accessories | 3D Starter Kit (PJ02SK3D); DLP-Link 3D Glasses (NP02GL/VolfoniFit); Lamp (NP36LP); Universal Ceiling Mounts (PJ01UCM) |
|----------------------|---|

<sup>1</sup> Compliance with ISO21118-2012



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