



# A NEW DEFINITION IN **SOLID STATE** ILLUMINATION

## **Picture Quality**

- Equipped with pure blue lasers
- Color Management to adjust individual colors without affecting others
- 3D Ready

## **Eco-friendly**

- No mercury bulb
- Reduced power consumption
- Less than 1w in standby mode
- Auto power off

## **Low TCO/ Maintenance**

- 20,000hrs light source (standard mode)
- Lamp-less (no bulb) design
- No lamps to replace
- Filter free design

## **Installation Flexibility**

- Lens shift support on standard throw models
- 360 degree installation support
- Ultra-short throw and Standard throw models

## **Ease of Use**

- Instant On/Off
- Thin-client technology for cloud access
- Mobility support for iOS tablets and smartphones (Sidepad and Wifi Doc)
- PC-Less presentation

## **Audio Support**

- Built in 10W speakers + audio mix
- Standby audio
- Audio pass thru support

# SPECIFICATIONS

	LaserVue NW30U	LaserVue NW31U-EST	LaserVue NF32U	Popular Competitor 1	Popular Competitor 2	Popular Competitor 2
<b>Brightness</b>	3000 Lumens	2500 Lumens	3000 Lumens	3000 Lumens	2000 Lumens	2000 Lumens
<b>Resolution</b>	WXGA	WXGA (Ultra Short Throw)	Full HD 1080P	WXGA	WXGA (Short Throw)	WXGA (Short Throw)
<b>Light Source –Red</b>	LED	LED	LED	LED	LED	Laser + Phosphor
<b>Light Source –Green</b>	Laser + Phosphor	Laser + Phosphor	Laser + Phosphor	Laser + Phosphor	Laser + Phosphor	Laser + Phosphor
<b>Light Source – Blue</b>	Pure Blue Laser	Pure Blue Laser	Pure Blue Laser	Laser	LED	Laser
<b>Light Source Life</b>	Est 20,000 Hrs Std	Est 20,000 Hrs Std	Est 20,000 Hrs Std	Est 20,000 Hrs Std	Est 20,000 Hrs Std	Est 10,000 Hrs Std
<b>Phosphor Color Wheel</b>	Single Segment	Single Segment	Single Segment	Dual Segment	Single Segment	Multi Segment
<b>Fan Noise</b>	27 decibels @1M	27 decibels @1M	27 decibels @1M	Undisclosed	32 decibels @1M	32 decibels @1M
<b>Built-In Speaker</b>	10 Watts x 1	10 Watts x 1	10 Watts x 1	5 watts x 1	5 watts x 2	10 watts x 2
<b>Lens Shift</b>	Yes, Manual	Fixed ultra-short throw	Yes, Manual	Fixed	Fixed Short Throw	Fixed Short Throw
<b>Optical Zoom</b>	1.5X	Digital Zoom Only	1.5X	1.5X	Fixed	Fixed
<b>Cloud Projection Support</b>	Yes	Yes	Yes	No	No	No

**NW30U  
& NF32U**



**NW31U-EST**



## FEATURES & BENEFITS

### Built-In Thin Client

Centralized instructional and or presentation materials allow for standardization of distributed messages and communications. No need to physically bring source computer

### SidePad Mobile Device Support

Increase teacher/presenter mobility by allowing a mobile device to control, operate, and manage a computer connected to the projector

### 360° Installation

Perfect for digital signage use in tight spaces needing a large projected image

### WiFi-Doc Mobile Device Support

Expand your display support with the ability to display various files from your mobile device

### Blue laser diodes w/ different strengths & intensities

Designed and built with multiple blue laser diodes helps displays truer and richer colors with amazing accuracy

### Unique design with single segment color wheel

Unlike multi-segmented color wheels in other lamp-free projectors, sharp-eyed sensitive users will not see any color-breaking rainbows from the LaserVue projectors

### 10W Audio available on stand-by and pass thru

Saves cost by eliminating the need for a separate audio amplifier and supports audio standby so speakers can remain active even when projector is in standby mode

All specifications are subject to change without prior notice.