### **GENESIS SERIES IN114BB**





## XGA - 3800 \* - 4:3 Aspect Ratio

The IN114BB projector does more with ultra-long lamp life, high brightness, and amazing connectivity. Beam more perfect images and engage your audience with 2 HDMI inputs, VGA, video, and audio capability. Plus, the compact design and lightweight makes it as easy to move around as it is to install.

#### **Features**

### **Low Latency Gaming Mode**

Improved communication time from the input source to your projector allows for an enhanced gaming experience.

#### **USB-A Power for Devices**

Power your external devices like Amazon Firestick or Roku with the convenient USB-A input right on the projector.

### **Industry-leading Lamp Life**

The Genesis Series features up to an unprecedented 15,000 hours of lamp life when used in Dynamic Mode. With no filters to replace, these projectors are an unbeatable value.

### **High Brightness**

Get better, brighter images on any surface, in any light. The Genesis Series has up to 3800 lumens.

#### **Advanced Digital Image Correction**

With the new digital edge masking and image shift features - we make getting those final image adjustments perfect.

#### Zoom

The zoom ratio adds flexibility for installations using pre-existing mounts. Adjust the zoom to create the perfect image in the same space.

3800

### **I**mage

Brightness (Lumens)

| Projection Technology | Texas Instruments DLP® |
|-----------------------|------------------------|
| Panel Size            | 0.55" DMD              |
| Native Resolution     | XGA                    |
| Pixels                | 1024 x 768             |
| Aspect Ratio          | 4:3                    |
| Contrast Ratio        | 30000:1                |

Light Source UHP Lamp

Light Source Life Maximum Hours 15000

Maximum Supported Resolution 1920 x 1200 Horizontal Sync. Range (KHz) 31.469 ~ 97.551

Vertical Sync. Range (Hz) 56 ~ 85

Uniformity (%)

80

## **Optical**

Lens

Lens Zoom Adjustment Manual

Optional Lenses

Image Offset (%) 115

Focal Length (mm) 21.85 ~ 24.01

F-Stop 2.41 Vertical Lens shift (%) 5% 5% Horizontal Lens shift (%) Keystone Adjustment Manual

Vertical Keystone Correction ±40

**Projection Factor** 1.94:1~2.16:1

Projection Distance (Meters/Feet) 12~119/311~39

Optical Zoom 1.1:1

 $0.8x \sim 2.0x$ Digital Zoom Demagnification / Magnification Focus Adjustment Manual

# Connectivity

Horizontal Keystone Correction

VGA, S-VIDEO Analog Input

VGA **Analog Output** 

Digital Input HDMI™ 1.4 x2

Digital Output

Audio Input 3.5mm Audio Output 3.5mm

Control RS232, IR Remote, KeyPad

Service USB-A USB-A Powered USB for Wireless Dongle 3D Sync Yes Full 3D Support Yes

3D Formats All Major Formats Supported

**Document Reader** Video Player Photo Viewer Music Player PC Less Compatibility

# **Power**

Power Supply 100-240 V AC; 50 ~ 60 Hz

Power Consumption Max (W) 267 Power Consumption Min. (W) 210 Power Consumption Network Standby (W) <0.5W

Power Consumption Standby (W)

## General

Dimensions (W x H x D) (mm / in)  $236 \times 313 \times 107 / 9 \times 12 \times 4$ Product Weight (Kilograms/Pounds) 2.6 / 5.7 Fan Noise (dB) 30 Audio (W) 10 Operating Temperature (Celsius/Fahrenheit) 5~40/41~104 Operating Humidity (%) Max Operating Altitude (meters / feet) 3048 / 1000 Storage Temperature (Celsius/Fahrenheit) Storage Humidity (%) Security Kensington Security Slot™, PIN Code Lock & Timer

In the Box

VGA Cable, Power Cord, Remote Control (No Batteries)

Safety and Regulatory

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Environmental -