# **GENESIS SERIES IN112AA**

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

The new Genesis IN112AA projector does more with ultra-long lamp life, high brightness, and amazing connectivity. Beam more perfect images and engage your audience with vibrant colors and low latency, perfect for gaming. 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.

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# **Image**

Projection Technology	Texas Instruments DLP®
Panel Size	0.55" DMD
Native Resolution	SVGA
Pixels	800 x 600
Aspect Ratio	4:3
Contrast Ratio	30000:1
Brightness (Lumens)	3800
Light Source	UHP Lamp
Light Source Life Maximum Hours	15000
Maximum Supported Resolution	1920 x 1200
Horizontal Sync. Range (KHz)	31 ~ 97
Vertical Sync. Range (Hz)	56 ~ 85
Uniformity (%)	80
Optical	

Lens	1.1X
Lens Zoom Adjustment	Manual
Optional Lenses	-
Image Offset (%)	115
Focal Length (mm)	21.85 ~ 24.01
F-Stop	2.41
Vertical Lens shift (%)	-
Horizontal Lens shift (%)	-

Keystone Adjustment Manual

Vertical Keystone Correction  $\pm 40^{\circ}$ Horizontal Keystone Correction 
Projection Factor  $1.94:1 \sim 2.16:1$ Projection Distance (Meters/Feet)  $1.2 \sim 12.0 / 3.9 \sim 39.3$ Optical Zoom 1.1:1Digital Zoom Demagnification / Magnification  $0.8x \sim 2.0x$ Focus Adjustment Manual

# Connectivity

Inputs	
Mini D-sub 15-pin (VGA)	<u> </u>
Composite Video	-
S-Video	<u> </u>
HDMI™ 1.4	<u> </u>
HDMI™ 2.0	-
USB-B 2.0	-
RJ45 - LAN 10/100/1000	-
3.5 mm Stereo Mini Jack	<b>✓</b>
3.5 mm Stereo Mini Jack with Microphone	-
Outputs	
Mini D-sub 15-pin (VGA)	-
3.5 mm Stereo Mini Jack	<b>✓</b>
Powered USB-A for Wireless Dongle	<b>✓</b>
3D Sync	-
Other	
RS232	-
RJ45 HDBaseT	-
All Major 3D Formats	<b>✓</b>
USB-B 2.0 for Service	-
USB-A for Service	<b>✓</b>

# **Power**

Micro USB for Service Document Reader

12v Screen Trigger

Video Player Photo Viewer Music Player

Power Supply	100 ~ 240 V AC; 50 ~ 60 Hz
Power Consumption Max (W)	267
Power Consumption Min. (W)	210
Power Consumption Network Standby (W)	-
Power Consumption Standby (W)	<0.5

# **General**

Dimensions (W x H x D) (mm / in) 236 x 313 x 107 / 9.3 x 12.4 x 4

Product Weight (Kilograms/Pounds) 2.6 / 5.7

Fan Noise (dB) 30

Audio (W) 3

Operating Temperature (Celsius/Fahrenheit) 5 ~ 40 / 41 ~ 104

Operating Humidity (%) 10 ~ 85

Max Operating Altitude (meters / feet) 3048 / 10000

Storage Temperature (Celsius/Fahrenheit) -10 ~ 60 / 14 ~ 140

Storage Humidity (%) 10 ~ 85

Security Security Slot™, PIN Code Lock & Timer

In the Box VGA Cable, Power Cord, Remote Control (No Batteries)

Safety and Regulatory CB, CE, EAC, cTUVus, CCC, FCC, UKCA, NOM, PSB, BIS

Environmental WEEE, EU RoHS, China RoHS, CEL, CECP

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