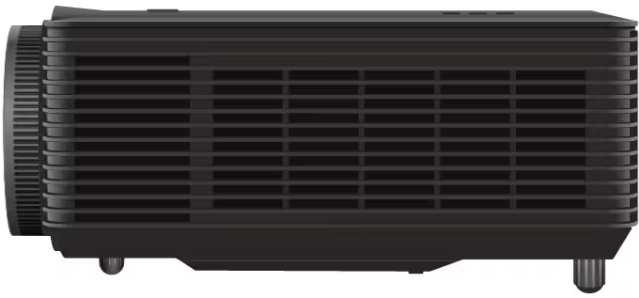


GENESIS SERIES IN116AA





WXGA - 3800 * - 16:10 Aspect Ratio

The new Genesis IN116AA 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.

Brightness

er, 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.

Image

Projection Technology	Texas Instruments DLP®
Panel Size	0.65" DMD
Native Resolution	WXGA
Pixels	1280 x 800
Aspect Ratio	16:10
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 (%)	112.4
Focal Length (mm)	21.85 ~ 24.01
F-Stop	2.41
Vertical Lens shift (%)	-
Horizontal Lens shift (%)	-
Keystone Adjustment	Manual
Vertical Keystone Correction	± 40°
Horizontal Keystone Correction	-
Projection Factor	1.54:1 ~ 1.72:1
Projection Distance (Meters/Feet)	1 ~ 10 / 3.2 ~ 32
Optical Zoom	1.1:1
Digital Zoom Demagnification / Magnification	0.8 ~ 2.0x
Focus Adjustment	Manual

Connectivity

Inputs	
Mini D-sub 15-pin (VGA)	<input checked="" type="checkbox"/>
Composite Video	-
S-Video	<input checked="" type="checkbox"/>
HDMI™ 1.4	<input checked="" type="checkbox"/>
HDMI™ 2.0	-

USB-B 2.0	-
RJ45 - LAN 10/100/1000	-
3.5 mm Stereo Mini Jack	✓
3.5 mm Stereo Mini Jack with Microphone	-
Outputs	
Mini D-sub 15-pin (VGA)	-
3.5 mm Stereo Mini Jack	✓
Powered USB-A for Wireless Dongle	✓
3D Sync	-
Other	
RS232	-
RJ45 HDBaseT	-
All Major 3D Formats	✓
USB-B 2.0 for Service	-
USB-A for Service	✓
Micro USB for Service	-
Document Reader	-
Video Player	-
Photo Viewer	-
Music Player	-
12v Screen Trigger	-

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)	-
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	Kensington 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, CECF