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E GATE E05i33

E GATE i9 Pro-Max Android Projector User Manual

Model: E05i33

1. Introduction

This manual provides detailed instructions for the setup, operation, and maintenance of your E GATE i9 Pro-Max Android Projector. Please read this manual thoroughly before using the product to ensure proper function and to extend its lifespan.
The E GATE i9 Pro-Max is a Full HD 1080p native projector with 4K support, featuring an Android 9.0 operating system, integrated Wi-Fi and Bluetooth, and a 3-watt built-in speaker. It is designed for home entertainment, offering a large screen experience up to 534 cm (210 inches).

2. Package Contents

Verify that all items are present in the package:

- 1 x E GATE i9 Pro-Max Projector
- 1 x Remote Control
- 1 x Power Cord
- 1 x AV Connector Cable
- 1 x User Manual with Warranty Card

3. Product Overview

3.1. Projector Components

Familiarize yourself with the main components of your projector.



Image 1: Front view of the E GATE i9 Pro-Max Projector, showing the lens and ventilation grilles.



Image 2: Diagram highlighting key features such as 6900 Lumens, 1080p Native, 4K Support, Digital 4P+4D Keystone, 210" Screen, HDMI x2, USB, AV, VGA, Rotating Focus Wheel, Android 9, Dual Band WiFi + BT, Inbuilt Speaker, and LED lamp life.

3.2. Input/Output Ports

The projector offers various ports for connecting external devices.

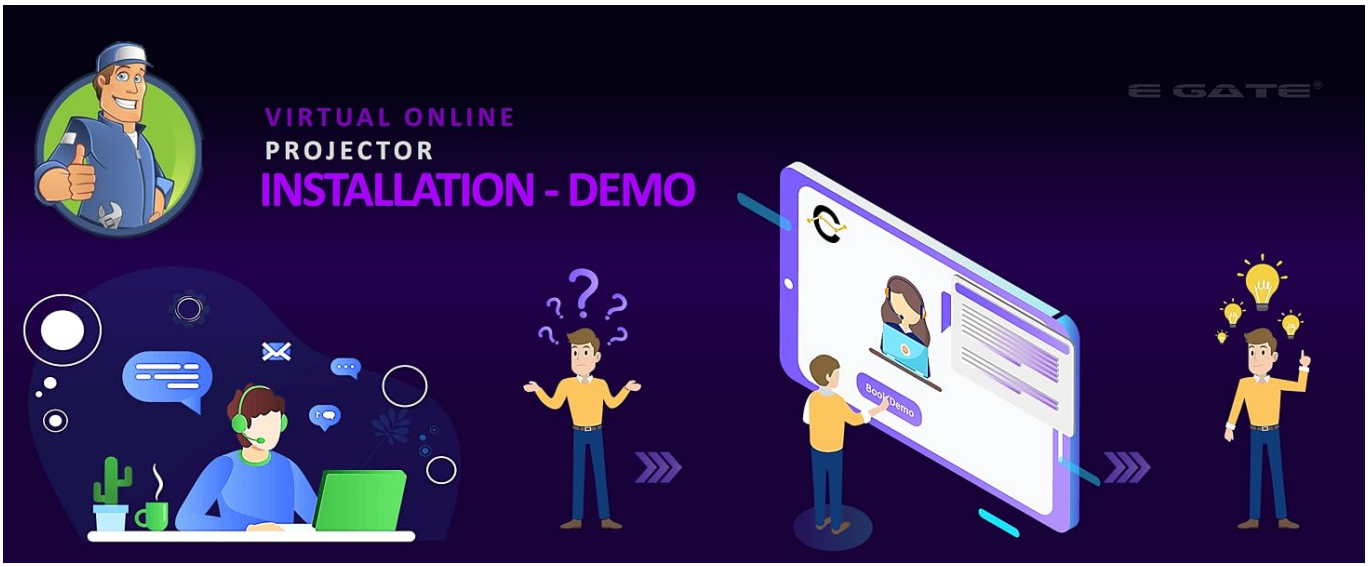


Image 3: Rear view of the projector showing connectivity ports including Wi-Fi, Bluetooth, Aux Out AV In, SD Card Slot, USBx1, 2xHDMI, and VGA Port.

- **HDMI (x2)**: Connect set-top boxes, Fire TV Stick, PCs, laptops, DVD players, gaming consoles.
- **USB**: For media playback from USB drives.
- **VGA**: Connect older computers or laptops.
- **AV**: Connect legacy audio/video devices.
- **Audio Out (3.5mm)**: Connect external speakers or headphones.
- **SD Card Slot**: For media playback from SD cards.
- **Wi-Fi**: For internet connectivity and wireless screen mirroring.
- **Bluetooth 4.0**: Connect external Bluetooth speakers or headphones.

4. Setup Guide

4.1. Placement

Choose a stable, flat surface for the projector. Ensure adequate ventilation around the unit. The projector can be placed on a tabletop or mounted (wall mount supported).



Image 4: Illustration of projection distances for various screen sizes, from 50" at 1.5m to 210" at 6m.

- For optimal viewing, project onto a smooth, light-colored wall or a dedicated projector screen.
- Maintain a suitable distance from the projection surface to achieve your desired screen size (up to 210 inches).

4.2. Power Connection

1. Connect the power cord to the projector's power input.
2. Plug the other end of the power cord into a power outlet.
3. Press the power button on the projector or remote control to turn on the device.

4.3. Focus and Keystone Adjustment

Adjust the image for clarity and correct geometric distortion.



Image 5: Visual representation of Manual, Digital 4P, and Digital 4D keystone correction methods to achieve a rectangular image.

- **Focus Adjustment**: Rotate the focus wheel near the lens until the projected image is sharp and clear.
- **Keystone Correction**:
  - **Manual Keystone**: Use the physical keystone adjustment on the projector to correct vertical distortion.
  - **Digital 4P+4D Keystone**: Access the digital keystone settings in the projector's menu to adjust all four corners of the image, ensuring a perfectly rectangular display even if the projector is not perfectly aligned with the screen.

5. Operation

5.1. Android OS Navigation

Your projector runs on Android 9.0, providing a smart interface for various applications.



Image 6: The Android 9.0 home screen displaying various streaming applications.

- Use the remote control to navigate the Android interface.
- Pre-installed apps include Netflix, Prime Video, Hotstar, and SonyLIV. Additional apps can be downloaded from the app store.

5.2. Connecting External Devices

Connect your devices using the available ports:

- **HDMI**: Plug your HDMI cable into one of the HDMI ports on the projector and the other end into your device. Select the corresponding HDMI input from the projector's source menu.
- **USB/SD Card**: Insert your USB drive or SD card into the respective slot. The projector's media player will typically detect and allow you to browse content.
- **VGA/AV**: Connect your device using the VGA or AV cable and select the appropriate input source.

5.3. Wireless Connectivity

- **Wi-Fi**: Go to the projector's settings, select Wi-Fi, and connect to your desired network. This enables internet access for streaming apps and online content.
- **Bluetooth**: In the settings, enable Bluetooth. Pair with external Bluetooth speakers or headphones for enhanced audio.
- **Wireless Screen Mirroring**: The projector supports wireless screen mirroring from Android and iOS devices. Refer to the projector's on-screen instructions for specific steps to connect your device.

5.4. Audio Output



Image 7: Visual emphasizing the 3-watt inbuilt harmonized frequency speaker for audio output.

The projector features a built-in 3-watt harmonized frequency speaker. For a more immersive audio experience, you can connect external audio systems:

- Use the 3.5mm Audio Out jack to connect wired speakers or headphones.
- Pair with Bluetooth speakers or headphones via the Bluetooth settings.

5.5. Digital Zoom

Adjust the size of the projected image without moving the projector using the digital zoom feature (X+Y Axis - 50 to 100%). This can be accessed through the projector's menu settings.

6. Maintenance

6.1. Cleaning the Projector

- **Exterior**: Use a soft, dry cloth to wipe the projector's casing. Do not use abrasive cleaners or solvents.
- **Lens**: Gently clean the projector lens with a lens cleaning cloth or specialized lens paper. Avoid touching the lens directly with your fingers.
- **Ventilation**: Ensure the ventilation grilles are free from dust and obstructions to prevent overheating. Periodically clean with a soft brush or compressed air.
- **Internal Dust**: While the design aims to minimize dust ingress, fine dust particles may occasionally accumulate on the internal LCD panel. If you notice spots on the projection, professional cleaning may be required.

6.2. Lamp Life

The LED lamp in your E GATE i9 Pro-Max projector has a lifespan of up to 30,000 hours. This ensures long-term usage without frequent lamp replacement.

7. Troubleshooting

If you encounter issues with your projector, refer to the following common solutions:

- **No Power**:
  - Check if the power cord is securely connected to both the projector and the power outlet.
  - Ensure the power outlet is functional.
- **No Image / Blank Screen**:
  - Verify that the correct input source (HDMI, USB, VGA, AV) is selected in the projector's menu.
  - Check the connection cables between the projector and the source device.
  - Ensure the source device is powered on and outputting a signal.
- **Blurry Image**:
  - Adjust the focus wheel until the image is clear.
  - Ensure the projection surface is flat and smooth.
  - Check for any dust on the lens or internal LCD panel.
- **Distorted Image (Trapezoid Shape)**:
  - Use the manual keystone correction or digital 4P+4D keystone adjustment in the settings to correct the image shape.
- **No Sound**:
  - Increase the volume on both the projector and the source device.
  - If using external speakers, ensure they are properly connected and powered on.
  - If using Bluetooth audio, ensure the device is correctly paired.
  - Check audio output settings on the source device.
- **Overheating**:

- Ensure the projector's ventilation grilles are not blocked.
- Operate the projector in a well-ventilated area.
- Turn off the projector and allow it to cool down if an overheating warning appears.

If the issue persists, please contact customer support.

8. Specifications

Key technical specifications for the E GATE i9 Pro-Max Android Projector:

Feature	Specification
Brand	E GATE
Model	E05i33
Native Resolution	Full HD 1080p (1920 x 1080 Pixels)
4K Support	Yes
Brightness	6900 Lumens LED (Source), 400 ISO Lumens (True on Screen), 480 ANSI Lumens
Contrast Ratio	2000:1 (Static), 10,000:1 (Dynamic)
Max Screen Size	534 cm (210 inch)
Display Technology	LED, LTPS Cinemascopic Wide Screen LCD (16:9)
Lamp Life	30,000 Hours
Operating System	Android 9.0
CPU	Quad Core CPU + MALI GPU
Memory (RAM/ROM)	1 GB RAM, 8 GB ROM
Connectivity	2 x HDMI, 1 x USB, 1 x VGA, 1 x AV, 1 x Audio Out (3.5mm), SD Card Slot, Wi-Fi, Bluetooth 4.0
Special Features	Pre-installed streaming apps (Netflix, Prime, Hotstar, SonyLIV), Digital Zoom (50-100%), Wireless Screen Mirroring (Android & iOS), Manual & 45° 4P+4D Digital Keystone
Audio	3-watt Built-in Harmonized Frequency Speaker
Product Dimensions	22 x 16.6 x 9.4 cm
Item Weight	1.29 kg
Power Source	AC (60 Watts)
Country of Origin	China

9. Warranty and Support

9.1. Warranty Information

E GATE provides a **1-year warranty** from the date of purchase. To avail warranty benefits, product registration is mandatory. The warranty includes free home pickup and drop service during the warranty period. For more details, please visit the company's official website.

Legal Disclaimer: Egate is a registered trademark. Any unauthorized use of its brand is not permitted without consent. Any dispute regarding price, product, specification, and warranty will be entertained in the jurisdiction of Ghaziabad court only.

9.2. Customer Support

For technical assistance, service requests, or any inquiries, please contact E GATE customer support:



Image 8: E GATE Customer Support information.

- **Toll-Free Number**: 1800 123 6847
- **Mobile Numbers**: 7065179993 / 7065179994 / 7065179995

- **Email**: support@egin.in
- **Operating Hours**: Monday to Saturday, 10 AM to 6 PM

Egate Infotel Pvt Ltd.
Company Address: 503, SG Alpha Tower-II, Sector-9, Vasundhara, Ghaziabad, Uttar Pradesh -201012

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