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GOFJAJHQ TP.MS638.PC822

Instruction Manual

GOFJAJHQ TP.MS638.PC822 4K Android Smart TV Motherboard

Introduction

This manual provides comprehensive instructions for the installation, operation, maintenance, and troubleshooting of the GOFJAJHQ TP.MS638.PC822 4K Android Smart TV Motherboard. This three-in-one drive board integrates essential components for 4K Android Smart TVs, offering a solution for TV repair and upgrades. Please read this manual carefully before proceeding with any installation or operation to ensure proper functionality and safety.

Product Features

- **Crash Problem Resolution:** Designed to address frequent TV crashes often caused by aging components, restoring stable operation.
- **Audio and Video Restoration:** Capable of restoring normal signal transmission, resolving issues like no sound or distorted pictures, and ensuring clear audio-visual output.
- **Hardware Damage Prevention:** Helps prevent short-circuits and damage to other TV components, protecting the overall hardware integrity.
- **Extended TV Lifespan:** Offers a cost-effective alternative to replacing an entire TV by addressing motherboard-related issues.
- **Integrated Design:** A 4K three-in-one drive board for Android intelligent network TVs.

Setup and Installation

Proper installation is crucial for the functionality and longevity of the motherboard. It is recommended that installation be performed by a qualified technician.

General Installation Steps:

1. **Safety First:** Disconnect the TV from the power source before beginning any installation.
2. **Access the TV Back Panel:** Carefully remove the back panel of the television to expose the internal components.

3. **Locate and Remove Old Motherboard:** Identify the existing motherboard. Disconnect all cables and screws securing it. Document cable connections if necessary.
4. **Install New Motherboard:** Position the GOFJAJHQ TP.MS638.PC822 motherboard in the designated slot. Secure it with screws.
5. **Connect Cables:** Reconnect all necessary cables (power, display, audio, input/output) to the new motherboard. Ensure all connections are firm and correct.
6. **Initial Power-Up Test:** Before fully reassembling, connect the TV to power and perform a brief test to ensure basic functionality (e.g., power on, display signal).
7. **Reassemble TV:** Once functionality is confirmed, carefully reattach the TV back panel.



Image: The GOFJAJHQ TP.MS638.PC822 4K Android Smart TV Motherboard. This image displays the main components and connectors of the motherboard, illustrating its compact design and various ports for integration into a television unit.

Operating Instructions

After successful installation, the TV should operate as a standard Android Smart TV. The motherboard manages the

core functions of the television.

Basic Operation:

- **Power On/Off:** Use the TV's remote control or power button to turn the television on or off.
- **Input Selection:** Use the 'Input' or 'Source' button on your remote to select between different video inputs (HDMI, USB, etc.).
- **Network Connection:** Access the TV's settings menu to connect to a Wi-Fi network for smart TV features and internet access.
- **Android Interface:** Navigate the Android TV interface using the remote control to access apps, streaming services, and settings.

Maintenance

Regular maintenance helps ensure the longevity and optimal performance of your TV and its motherboard.

- **Keep Clean:** Ensure the TV's ventilation ports are free from dust and debris to prevent overheating. Use a soft, dry cloth for cleaning.
- **Software Updates:** Periodically check for and install system software updates for the Android TV operating system to ensure security and performance.
- **Avoid Liquid Exposure:** Keep liquids away from the TV to prevent damage to internal components, including the motherboard.
- **Stable Power Supply:** Use a surge protector to protect the TV from power fluctuations that could damage the motherboard.

Troubleshooting

This section addresses common issues you might encounter. For complex problems, consult a professional technician.

Problem	Possible Cause	Solution
TV does not power on.	No power, loose connection, faulty power supply.	Check power cable connection. Ensure outlet is working. Verify internal power connections.
No picture/display.	Incorrect input source, loose display cable, backlight issue.	Select correct input source. Check display cable connections.
No sound.	Muted volume, incorrect audio output, faulty speakers.	Increase volume. Check audio settings. Ensure external audio devices are connected correctly.
Frequent crashes or freezing.	Software issue, overheating, component failure.	Perform a factory reset (if accessible). Ensure adequate ventilation. If persistent, motherboard replacement may be needed.
Wi-Fi connection issues.	Incorrect password, router issues, signal interference.	Verify Wi-Fi password. Restart router. Move TV closer to router or reduce interference.

Specifications

Feature	Detail
Brand	GOFJAJHQ
Model Name	TP.MS638.PC822 (also compatible with TP.HV530.PC821 / TP.HV510.PC822)
Type	4K Three In One Drive Board Android Intelligent Network TV Motherboard Inverter
ASIN	B0FRMY5Z6H
Number of Items	1

Warranty and Support

This product is typically covered by a standard return policy, allowing for refunds or replacements within 30 days of purchase. For extended protection, various protection plans may be available at the time of purchase, including 3-Year and 4-Year plans, or monthly subscription options.
For technical support or warranty claims, please refer to the seller's contact information provided at the point of purchase. Ensure you have your purchase details and product model number (TP.MS638.PC822) ready when contacting support.

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