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› TMEZON 7-inch 1080P Touchscreen Monitor for 2-wire WiFi Video Intercom Kit MZ-M710 User Manual

TMEZON MZ-M710

TMEZON 7-inch 1080P Touchscreen Monitor for 2-wire WiFi Video Intercom Kit

Model: MZ-M710 User Manual

INTRODUCTION

Thank you for choosing the TMEZON 7-inch 1080P Touchscreen Monitor, model MZ-M710. This monitor is a key component of your 2-wire WiFi Video Intercom Kit, designed to provide clear video communication, convenient access control, and enhanced security for your home or office. This manual provides detailed instructions for installation, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device. Please read this manual thoroughly before use and retain it for future reference.

SAFETY INFORMATION

- Ensure all wiring is performed by a qualified electrician and complies with local electrical codes.
- Do not expose the monitor to water, moisture, or extreme temperatures.
- Avoid placing the monitor in direct sunlight or near heat sources.
- Use only the power adapter supplied with the device.
- Do not attempt to disassemble or repair the monitor yourself. Refer all servicing to authorized personnel.
- Keep the monitor away from strong electromagnetic fields.
- Clean the screen with a soft, dry cloth. Do not use abrasive cleaners or solvents.

PACKAGE CONTENTS

Please check the package for the following items:

- TMEZON 7-inch Touchscreen Monitor (MZ-M710)
- Mounting Bracket
- Power Adapter
- Wiring Connectors / Cables
- Mounting Screws and Wall Plugs

- User Manual (this document)

PRODUCT OVERVIEW



Figure 1: Front view of the TMEZON 7-inch Touchscreen Monitor (MZ-M710) showing its display and sleek design.

The MZ-M710 monitor features a high-resolution 1080P touchscreen display for intuitive control and clear visuals. It integrates seamlessly with 2-wire intercom systems and offers WiFi connectivity for remote access and smart home integration.

Key Components:

- **7-inch Touchscreen Display:** For interactive control and viewing.
- **Power Indicator:** (Usually top left, small red light) Indicates power status.
- **Microphone:** For two-way audio communication.
- **Speaker:** For audio output.
- **Mounting Points:** On the rear for wall installation.
- **Wiring Terminals:** On the rear for 2-wire system connection and power input.

SETUP

1. Mounting the Monitor:

1. Choose a suitable indoor location, away from direct sunlight, heat, and moisture.
2. Secure the mounting bracket to the wall using the provided screws and wall plugs. Ensure it is level and firmly attached.
3. Carefully align the monitor with the bracket and slide it into place until it clicks securely.

2. Wiring Connections:

The MZ-M710 uses a 2-wire system for connection to the outdoor station and other monitors.

- Connect the 2-wire cable from your outdoor station to the designated terminals on the rear of the monitor. Ensure polarity is correct if specified by your system.
- If connecting multiple monitors, follow the wiring diagram provided with your complete intercom kit.
- Connect the power adapter to the monitor's power input port and then plug it into a standard electrical outlet.

3. Initial Power-On and WiFi Setup:

1. Once powered on, the monitor will boot up. Follow the on-screen prompts for initial setup.
2. Select your preferred language.
3. Navigate to the WiFi settings. Select your home WiFi network from the list and enter the password.
4. Once connected, the monitor will display a confirmation. This enables remote access via the associated mobile application (refer to your intercom kit's main manual for app details).

OPERATING

Answering Calls:

When a visitor presses the call button on the outdoor station, the monitor will ring and display the visitor's video feed. Tap the "Answer" icon on the touchscreen to initiate two-way communication.

Monitoring:

Tap the "Monitor" icon on the main screen to view the live feed from the outdoor station or connected cameras at any time.

Unlocking:

During a call or monitoring session, tap the "Unlock" icon to remotely open an electronic lock connected to your intercom system.

Recording and Snapshots:

The monitor supports automatic recording of visitor calls or manual recording/snapshot capture. These files are typically stored on an inserted SD card (not included) or internal memory. Access recordings via the "Playback" or "Gallery" menu.

System Settings:

Access the settings menu by tapping the "Settings" icon. Here you can configure:

- **Display:** Brightness, screen timeout.
- **Audio:** Ringtone volume, microphone sensitivity.
- **Network:** WiFi configuration, IP settings.
- **Recording:** Motion detection, recording duration.
- **System:** Date/time, language, factory reset.

MAINTENANCE

Cleaning:

To clean the monitor, first disconnect it from the power source. Use a soft, lint-free cloth slightly dampened with water to wipe the screen and casing. Do not use harsh chemicals, abrasive cleaners, or aerosol sprays, as these can damage the surface.

Software Updates:

Periodically check for firmware updates through the monitor's system settings or the associated mobile application. Keeping the firmware updated ensures optimal performance and access to new features.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Monitor does not power on.	No power supply; faulty power adapter; loose connection.	Check power outlet and adapter connection. Ensure power adapter is functioning.
No video from outdoor station.	Incorrect wiring; faulty outdoor station; camera issue.	Verify 2-wire connections. Check outdoor station's power and functionality.
No audio or poor audio quality.	Microphone/speaker blocked; volume too low; wiring issue.	Check for obstructions. Adjust volume in settings. Verify audio wiring.
Cannot connect to WiFi.	Incorrect password; weak signal; router issue.	Re-enter WiFi password carefully. Move monitor closer to router. Restart router.
Touchscreen unresponsive.	Temporary software glitch; screen damage.	Restart the monitor by disconnecting and reconnecting power. If issue persists, contact support.

SPECIFICATIONS

Feature	Detail
Model	MZ-M710
Screen Size	7 inches
Display Resolution	1080P (Full HD)
Connectivity	2-wire system, WiFi
Power Supply	External Power Adapter (specific voltage/current as per kit)
Operating Temperature	-10°C to 50°C (14°F to 122°F) (Assumed typical range)
Dimensions	(Approximate, specific to model)

WARRANTY AND SUPPORT

TMEZON products are designed and manufactured to the highest quality standards. This product comes with a standard manufacturer's warranty. Please refer to the warranty card included with your complete intercom kit or visit the official TMEZON website for detailed warranty terms and conditions.

For technical support, troubleshooting assistance, or service inquiries, please contact TMEZON customer support. You can often find support contact information on the official brand website or through the retailer where you purchased the product.

TMEZON Official Store: Visit [TMEZON Store on Amazon](#)

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Model number, symptoms, what you tried, or the section of the manual you are using.

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