

## CJ TECH F00524

# CJ Tech F00524 Full Motion TV Wall Mount Instruction Manual

For Flat Panel Televisions 32" - 65"

## 1. INTRODUCTION

This manual provides detailed instructions for the safe and proper installation, operation, and maintenance of your CJ Tech F00524 Full Motion TV Wall Mount. Please read this manual thoroughly before installation to ensure correct setup and to prevent damage to the product or injury to yourself.

The CJ Tech F00524 is designed to securely mount flat panel televisions ranging from 32 to 65 inches, supporting a maximum weight of 60 kg (132 lbs). It offers full motion capabilities, including swivel and tilt, to optimize your viewing experience.

## 2. SAFETY INFORMATION

**WARNING: Failure to read and follow all instructions may result in personal injury, property damage, or voiding of your warranty.**

- Do not begin installation until you have read and understood all instructions and warnings contained in this manual. If you have any questions, contact customer support.
- The wall mount must be installed by qualified personnel. Improper installation can cause serious injury.
- Ensure the mounting surface can safely support the combined weight of the mount and the television. The wall must be capable of supporting at least four times the weight of the TV and mount.
- Do not exceed the maximum weight capacity of 60 kg (132 lbs).
- Use only the mounting hardware provided. Do not use the mount for any purpose not expressly specified by the manufacturer.
- Always check for electrical wires, water pipes, and gas lines in the wall before drilling.
- This product contains small items that could be a choking hazard if swallowed. Keep these items away from children.

### 3. PACKAGE CONTENTS

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Verify that all components are present and undamaged before installation. If any parts are missing or defective, do not proceed with installation and contact customer support.

- Wall Plate Assembly
- TV Bracket Arms (2)
- Mounting Hardware Kit (screws, anchors, washers, spacers)
- User Manual

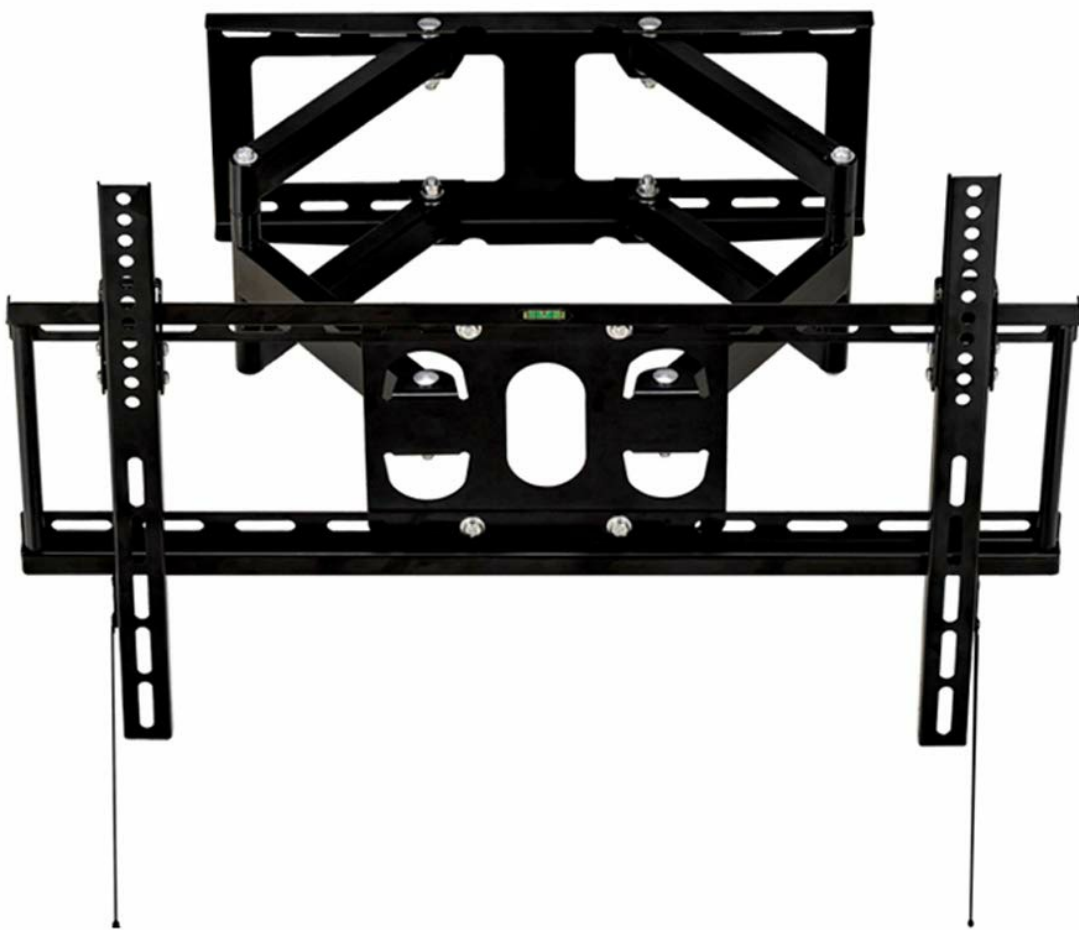


Image 1: Overview of the CJ Tech F00524 Full Motion TV Wall Mount components. This image displays the main wall plate assembly and the two TV bracket arms, along with some of the included mounting hardware.

### 4. SETUP AND INSTALLATION

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Tools Required (not included): Pencil, Stud Finder, Drill, Drill Bits, Level, Phillips Head Screwdriver, Socket Wrench.

#### Step 4.1: Choose Mounting Location

1. Determine the desired height and position for your TV.
2. Use a stud finder to locate the center of two adjacent wooden studs in the wall. Mark these locations. For concrete or brick walls, ensure the wall is solid and use appropriate anchors (not always included, consult a professional).

#### **Step 4.2: Attach Wall Plate to Wall**

1. Position the wall plate assembly against the wall at your marked locations. Use a level to ensure it is perfectly horizontal.
2. Mark the drilling points through the holes on the wall plate.
3. Drill pilot holes at the marked locations. The drill bit size will depend on your wall type and the provided lag bolts/anchors.
4. Secure the wall plate to the wall using the provided lag bolts and washers. Tighten firmly, but do not overtighten.

#### **Step 4.3: Attach TV Brackets to TV**

1. Carefully place your TV face down on a soft, clean surface to prevent screen damage.
2. Identify the VESA mounting holes on the back of your TV.
3. Select the appropriate screws, washers, and spacers from the hardware kit that fit your TV's VESA pattern. The mount accommodates VESA patterns up to 600x400 mm.
4. Attach the two TV bracket arms to the back of your TV. Ensure the hooks on the bracket arms are facing upwards and the arms are centered and level. Do not overtighten the screws.

#### **Step 4.4: Mount TV to Wall Plate**

1. With assistance, carefully lift the TV with the attached brackets.
2. Hook the TV bracket arms onto the wall plate. Ensure both arms are securely seated on the wall plate.
3. Locate the safety screws or locking mechanisms on the bottom of the TV bracket arms. Tighten these to secure the TV to the wall plate and prevent accidental dislodgement.



Image 2: An example of the CJ Tech F00524 Full Motion TV Wall Mount installed with a television. This image demonstrates the mount's low-profile design and how it appears when a TV is attached to the wall.

## 5. OPERATING THE MOUNT

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The CJ Tech F00524 Full Motion TV Wall Mount allows for flexible viewing angles.

- **Swivel:** The mount can swivel up to 180 degrees horizontally (90 degrees left and 90 degrees right, depending on TV size and wall clearance). Gently push or pull the TV to the desired angle.
- **Tilt:** The mount allows for a tilt range from -15 degrees to +15 degrees. Loosen the tilt adjustment knobs on the TV bracket arms, adjust the TV to the desired vertical angle, and then retighten the knobs to secure the position.

Always adjust the TV slowly and carefully. Avoid sudden movements or excessive force.

## 6. MAINTENANCE

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- **Cleaning:** Wipe the mount with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Periodic Checks:** Periodically inspect the mount and all connection points to ensure they remain secure.

Retighten any loose screws or bolts.

- **Lubrication:** The moving parts of the mount are designed for smooth operation and generally do not require lubrication. If movement becomes stiff, consult customer support.

## 7. TROUBLESHOOTING

- **TV is not level:** Ensure the wall plate is level before securing it to the wall. Some mounts have fine-tuning level adjustments on the TV brackets; consult the specific design of your mount. If not, you may need to slightly adjust the wall plate.
- **Difficulty adjusting tilt/swivel:** Check if any adjustment knobs or screws are overtightened. Loosen them slightly to allow movement, then retighten once the desired position is achieved. Ensure no cables are obstructing movement.
- **Mount feels unstable:** Immediately remove the TV from the mount. Recheck all installation steps, especially the wall attachment and TV bracket attachment. Ensure all bolts are securely tightened and the wall structure is adequate. Do not remount the TV until stability is confirmed.

## 8. SPECIFICATIONS

Feature	Specification
Model Number	F00524
Brand	CJ TECH
Compatible TV Sizes	32" - 65" Flat Panel Televisions
Maximum Weight Capacity	60 kg (132 lbs)
VESA Compatibility	Up to 600x400 mm
Tilt Range	-15° to +15°
Swivel Range	Up to 180° (depending on TV size)
Color	Black
Product Dimensions (LxWxH)	70 x 22 x 7 cm (approximate, when folded)
Item Weight	6.12 kg

## 9. WARRANTY INFORMATION

CJ Tech products are manufactured to high-quality standards. This product is covered by a limited warranty against defects in materials and workmanship. Specific warranty terms and duration may vary by region and retailer. Please retain your proof of purchase for warranty claims.

For detailed warranty information, please refer to the warranty card included with your product or contact CJ Tech customer support.






## 10. SUPPORT

If you encounter any issues during installation or operation, or if you have questions regarding your CJ Tech F00524 Full Motion TV Wall Mount, please contact CJ Tech customer support. Support contact information can typically be found on the product packaging, the official CJ Tech website, or through your retailer.

When contacting support, please have your product model number (F00524) and proof of purchase ready.

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Related Documents - F00524

	<p><a href="#">CJ Tech TWS Bluetooth Earbuds - Model 71137 - User Manual</a></p> <p>User manual for CJ Tech TWS Bluetooth Earbuds (Model 71137) in black, detailing product specifications, connection, operation, LED indicators, charging, precautions, and FCC compliance. Includes multilingual content.</p>
	<p><a href="#">CJ Global Inc. Agent Authorization for Wireless Charging Alarm Clock</a></p> <p>Agent authorization letter from CJ Global Inc. for MiCOM Labs Inc. to act on their behalf for the certification of the CJ TECH Wireless Charging Alarm Clock, models 53838-DI and 53840-DI.</p>
	<p><a href="#">CJ Tech 71581-DI 2-in-1 True Wireless Earbuds with Wireless Speaker User Manual</a></p> <p>User manual for the CJ Tech 71581-DI, a 2-in-1 True Wireless Earbuds and Wireless Speaker. Includes instructions on charging, Bluetooth pairing, earbud controls, specifications, and FCC statements.</p>
	<p><a href="#">CJ Tech Fast Wireless Charging Alarm Clock User Manual (Models 24932-DI, 24934-DI)</a></p> <p>User manual for the CJ Tech Fast Wireless Charging Alarm Clock, detailing features, setup, operation, and specifications for models 24932-DI and 24934-DI. Includes wireless charging capabilities, alarm functions, and temperature display.</p>
	<p><a href="#">CJ Tech 71581-DI 2-in-1 TWS Speaker &amp; Earbuds User Manual</a></p> <p>User manual for the CJ Tech 71581-DI 2-in-1 True Wireless Earbuds with Wireless Speaker. Learn about charging, pairing, controls, specifications, and FCC compliance.</p>



## [B-TECH BT8224 Full Motion Double Cantilever TV Wall Mount | Specs & Features](#)

Explore the B-TECH BT8224 Full Motion Double Cantilever Arm Flat Screen Wall Mount. Designed for large screens up to 65" (165cm) and 90kg (198lbs), it offers extensive adjustability including +15° tilt, 180° wall swivel, and integrated cable management. Ideal for corner mounting and compatible with VESA patterns up to 600x400mm.