

THINKWARE TWA-F200M

Thinkware TWA-F200M Windshield Adhesive Mount User Manual

Brand: THINKWARE | Model: TWA-F200M

1. INTRODUCTION

This manual provides detailed instructions for the Thinkware TWA-F200M Windshield Adhesive Mount. Designed for secure attachment of your compatible Thinkware dash cam to the vehicle's windshield, this mount ensures stable video recordings by minimizing vibrations. Please read this manual thoroughly before installation and use.

2. PRODUCT OVERVIEW

The Thinkware TWA-F200M is an all-black windshield mount featuring 3M adhesive tape for a strong and reliable hold. Its compact design aims to minimize obstruction of your view while driving. The mount allows for vertical swivel adjustment of the camera's viewing angle.

Key Features:

- 3M tape adhesive mount eliminates vibration and windshield glare.
- Vertical swivel to adjust camera viewing angle up/down.
- Compact design to minimize viewing obstruction.
- Mount stays secure during extreme weather or violent impacts.

Compatible Dash Cams:

This mount is compatible with Thinkware dash cams F50, F70, F100, F200, X330, X350, F70pro, F200pro, X700, X800, and X1000.

3. SETUP & INSTALLATION

Proper installation is crucial for the mount's performance and longevity. Follow these steps carefully:

1. **Prepare the Surface:** Clean the area on your windshield where the mount will be placed. Ensure it is free of dust, grease, and moisture. Clean the dash cam's mounting surface as well.
2. **Apply Adhesive to Mount:** If the adhesive pad is not pre-attached, carefully peel off the yellow protective film from one side of the 3M adhesive pad and firmly press it onto the mount's base. Ensure no air bubbles are trapped.
3. **Attach Mount to Windshield:** Peel off the red protective film from the other side of the 3M adhesive pad. Position the mount on the cleaned windshield surface. Press firmly for at least 15 seconds to ensure strong adhesion.
4. **Secure Dash Cam:** Slide your compatible Thinkware dash cam onto the mount until it clicks securely into place.

5. **Allow Adhesion Time:** For optimal adhesion, allow at least 24 hours before driving or exposing the mount to significant vibrations or temperature changes. This allows the adhesive to fully cure.

Installation Visual Aids:



Figure 1: Thinkware TWA-F200M Windshield Adhesive Mount with a compatible dash cam.



Figure 2: Thinkware TWA-F200M mount securely installed on a car windshield.

Installation Videos:

Video 1: This video demonstrates the process of cleaning the windshield and dashcam, applying the 3M adhesive pad to a suction cup mount, and then attaching it to the windshield. It highlights the importance of pressing firmly and waiting 24 hours for optimal adhesion.

Video 2: This video illustrates how to cut a 3M adhesive pad to the required size and apply it to a dashcam for secure mounting. It emphasizes the strong adhesion properties of the 3M tape.

4. OPERATING INSTRUCTIONS

Once installed, the mount allows for simple adjustments:

- **Adjusting Viewing Angle:** The mount features a vertical swivel mechanism. Gently loosen the adjustment screw, position your dash cam to the desired vertical angle, and then tighten the screw to secure it.

5. MAINTENANCE

To ensure the longevity and effectiveness of your mount:

- **Cleaning:** Periodically clean the mount with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials that could damage the plastic or adhesive.
- **Adhesive Integrity:** The 3M adhesive is designed for a strong, permanent bond. Avoid repositioning the mount once it has been applied, as this can weaken the adhesive and lead to it falling off.

6. TROUBLESHOOTING

If you encounter issues with your mount, consider the following:

- **Mount Falling Off:** This is typically due to improper initial installation (e.g., unclean surface, insufficient pressure, or not allowing enough curing time) or attempting to reposition the mount after initial application. Ensure the windshield surface is thoroughly cleaned and dry before applying the new adhesive. Apply firm pressure for at least 15 seconds and allow 24 hours for the adhesive to bond properly.
- **Vibrations in Video:** While the 3M adhesive is designed to reduce vibrations, excessive vibrations might indicate a loose connection between the dash cam and the mount, or an issue with the mount's attachment to the windshield. Ensure the dash cam is firmly seated in the mount and the mount is securely adhered.

7. SPECIFICATIONS

Feature	Detail
Model	TWA-F200M
Material Type	Plastic
Mounting Type	Windshield (Adhesive)
Special Feature	Compact Design, Vertical Swivel
Product Dimensions	5.31 x 3.2 x 3.99 cm; 11.34 g
Manufacturer	Thinkware

8. WARRANTY & SUPPORT

Warranty: This product comes with a one-year manufacturer's limited warranty. This warranty covers units sold at authorized retailers only.

Disclaimer: The dash cam device (not the mount itself) may be pre-loaded with firmware and GPS data specific for use within Canada only. Proper device operation cannot be guaranteed outside of Canada.

For further support or warranty claims, please contact your authorized Thinkware retailer or visit the official Thinkware website.