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**tectake 400622-30**

# TecTake Offset Hexagonal Umbrella UV 30+ 3.50m - Instruction Manual

Model: 400622-30

## 1. INTRODUCTION

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Thank you for choosing the TecTake Offset Hexagonal Umbrella. This manual provides essential information for the safe assembly, operation, and maintenance of your new umbrella. Please read these instructions carefully before use and retain them for future reference.



Image 1.1: The TecTake Offset Hexagonal Umbrella providing shade over a patio dining set.

## 2. SAFETY INSTRUCTIONS

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- Always ensure the umbrella base is properly weighted and stable. This umbrella requires 4 base plates (40 x 40 cm, 25 kg each) for optimal stability.
- Do not use the umbrella in strong winds, heavy rain, or other severe weather conditions. Close and secure the umbrella to prevent damage or injury.
- Keep children and pets away from the umbrella during opening and closing operations.
- Avoid placing the umbrella near open flames or heat sources.
- Regularly inspect all parts for wear, damage, or loose connections. Do not use if any part is damaged.
- Ensure sufficient clearance around the umbrella when opening and closing to avoid obstructions.

## 3. PACKAGE CONTENTS

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Please check that all components are present and undamaged before assembly:

- 1x Offset Hexagonal Umbrella (Canopy and Frame)

- 1x Protective Cover with drawstring
- 1x Assembly Instructions



Image 3.1: The umbrella in its folded state, alongside its protective cover.

## 4. SETUP AND ASSEMBLY

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Follow these steps to assemble your TecTake Offset Hexagonal Umbrella:

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, flat surface.
2. **Assemble the Base:** Connect the base components according to the diagrams in the separate assembly instructions. Ensure all screws are tightened securely.
3. **Add Base Weights:** Place four 40 x 40 cm, 25 kg base plates onto the cross base to provide

necessary stability. (Base plates are not included and must be purchased separately).

4. **Attach the Main Pole:** Insert the main pole into the assembled base. Secure it with the provided fasteners.
5. **Mount the Umbrella Arm:** Attach the offset umbrella arm to the main pole. Ensure the connection is firm and stable.
6. **Unfold the Canopy:** Gently unfold the umbrella canopy.



Image 4.1: The umbrella structure showing its full extension and tilt capability.

## 5. OPERATING INSTRUCTIONS

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### 5.1 Opening the Umbrella

1. Ensure the area around the umbrella is clear.
2. Locate the crank handle on the main pole.
3. Turn the crank handle clockwise to slowly open the umbrella canopy until it is fully extended. Do not force the crank if resistance is met.



Image 5.1: Detail of the crank mechanism for opening and closing the umbrella.

## 5.2 Adjusting the Tilt

1. Locate the tilt adjustment lever or button on the umbrella arm.
2. Press or release the mechanism and gently adjust the canopy to the desired angle.
3. Ensure the tilt mechanism is securely locked in place after adjustment.



Image 5.2: Detail of the tilt adjustment mechanism on the umbrella pole.

### 5.3 Closing the Umbrella

1. Ensure the tilt is returned to its neutral position if applicable.
2. Turn the crank handle counter-clockwise to slowly retract the umbrella canopy until it is fully closed.
3. Secure the closed canopy with the integrated strap or tie to prevent it from opening unexpectedly.

## 6. CARE AND MAINTENANCE

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- **Cleaning the Canopy:** Clean the polyester canopy with a mild soap solution and a soft brush or cloth. Rinse thoroughly with clean water and allow to air dry completely before folding or storing. Do not use harsh chemicals or abrasive cleaners.
- **Frame Maintenance:** Wipe the powder-coated steel frame with a damp cloth to remove dirt and dust. Periodically check all screws and bolts for tightness and re-tighten if necessary.
- **Protective Cover:** Use the provided protective cover when the umbrella is closed and not in use, especially during periods of inclement weather or storage, to prolong its lifespan.
- **Lubrication:** Occasionally apply a silicone-based lubricant to the crank mechanism and moving joints to ensure smooth operation.



Image 6.1: Underside view of the umbrella canopy, highlighting the robust rib structure.

## 7. STORAGE

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When not in use for extended periods, or during the off-season, store the umbrella in a dry, protected area. Ensure the canopy is clean and completely dry before covering it with the protective cover. Store the umbrella in its closed position.

## 8. TROUBLESHOOTING

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- **Umbrella is unstable:** Ensure the base is properly assembled and weighted with the recommended base plates. Check that all connections are tight.
- **Difficulty opening/closing:** Check for any obstructions in the canopy or frame. Apply lubricant to the crank mechanism and moving joints if they feel stiff. Do not force the mechanism.
- **Canopy not fully extending:** Ensure the crank mechanism is fully engaged and there are no obstructions preventing full extension.

## 9. TECHNICAL SPECIFICATIONS

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<b>Model Number</b>	400622-30
<b>Total Dimensions (L x W x H)</b>	Approx. 380 x 350 x 260 cm
<b>Umbrella Diameter</b>	Approx. 350 cm
<b>UV Protection</b>	UV 30+
<b>Pole Diameter</b>	Approx. 5 cm
<b>Base Dimensions (L x W)</b>	Approx. 100 x 100 cm
<b>Required Base Plates</b>	4 pieces (40 x 40 cm, 25 kg each) - <i>Not included</i>
<b>Weight</b>	Approx. 12.5 kg
<b>Material (Frame)</b>	Powder-coated Steel
<b>Material (Canopy)</b>	100% Polyester (Water-repellent)

## 10. WARRANTY AND SUPPORT

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For warranty information or technical support, please refer to the purchase documentation or contact your retailer. Keep your proof of purchase for any warranty claims.