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TecTake 800289

TecTake Retractable Side Awning Instruction Manual

Model: 800289 Brand: TecTake

PRODUCT OVERVIEW

The TecTake Retractable Side Awning is designed to provide privacy, sun protection, and wind resistance for your garden, patio, or balcony. Its versatile design also allows for indoor use, such as creating partitions in offices. The awning features a robust aluminum structure and a durable, water-repellent polyester fabric, ensuring longevity and ease of maintenance.

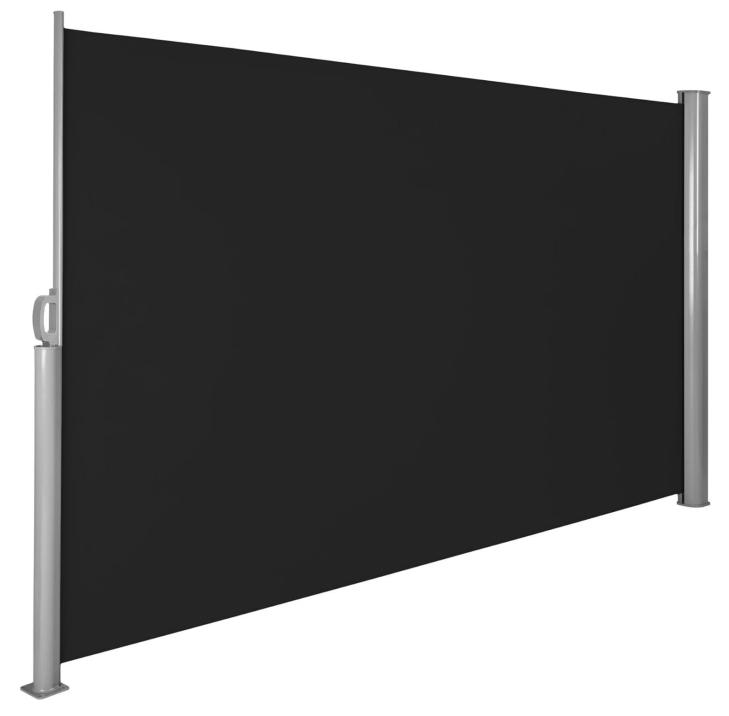


Image: The TecTake Retractable Side Awning in black, shown in its retracted state, ready for installation.

SAFETY INFORMATION

For safe and optimal use, it is crucial to follow all installation instructions carefully. Proper installation is essential to ensure wind resistance and load capacity.

- Ensure the mounting surface is stable and capable of supporting the awning's weight and tension.
- Always retract the awning during strong winds or heavy rain to prevent damage.
- · Keep children and pets away from the awning during operation.
- Do not hang objects from the awning or use it for purposes other than its intended design.
- Regularly inspect all components for wear and tear, especially mounting hardware and fabric.

SETUP AND INSTALLATION

The TecTake Retractable Side Awning is designed for quick and easy installation. All necessary mounting hardware is included. Please note that this awning is primarily designed for wall mounting.

Components Overview



Image: Detailed view of the awning's components, including the automatic winding mechanism, ergonomic handle, stainless aluminum casing, and PU-coated polyester fabric.

- 1. **Choose Location:** Select a suitable wall for mounting the main casing. Ensure there is enough clear space for the awning to extend up to 3 meters.
- 2. **Mark Drilling Points:** Hold the main casing against the wall at the desired height and use a pencil to mark the drilling points for the mounting brackets.
- 3. **Drill Holes:** Drill holes at the marked points using an appropriate drill bit for your wall type. Insert wall plugs if necessary.
- 4. **Mount Main Casing:** Securely attach the main casing to the wall using the provided screws and hardware. Ensure it is level and firmly fixed.
- 5. Install Receiving Post: Position the receiving post (the pole the awning extends to) at the desired distance, up to 3

- meters from the main casing. Mark the drilling points for its base plate on the ground.
- 6. **Secure Receiving Post:** Drill holes and secure the receiving post's base plate to the ground using the provided hardware. Ensure it is vertical and stable.
- 7. **Attach Awning Fabric:** Carefully pull the awning fabric out from the main casing and attach its handle to the receiving post. The automatic winding mechanism will maintain tension.

DIMENSIONS

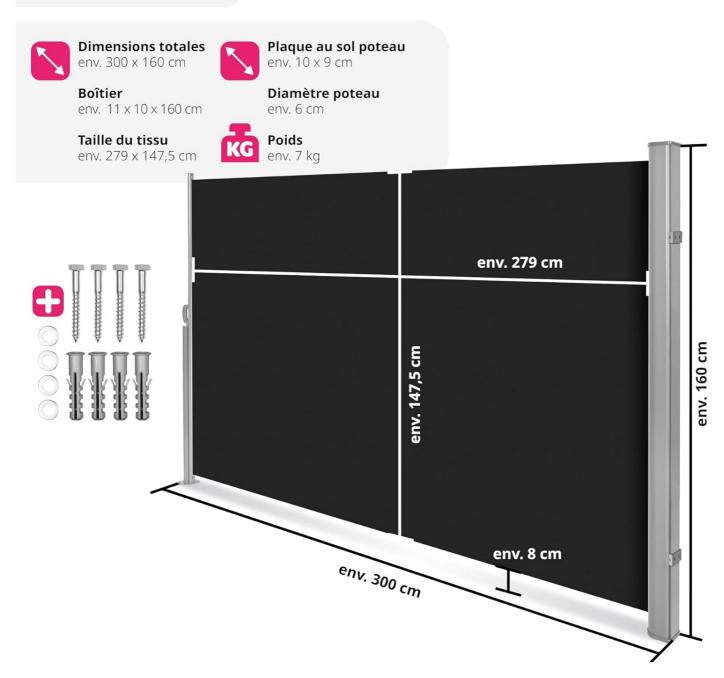


Image: Diagram showing the overall dimensions of the awning (300 x 160 cm) and the included mounting hardware, such as screws and wall plugs.

OPERATING INSTRUCTIONS

The TecTake Retractable Side Awning is designed for easy manual operation.

- 1. To Extend the Awning:
 - Grasp the ergonomic handle firmly.

- Gently pull the awning fabric horizontally away from the main casing towards the receiving post.
- Extend the awning to your desired length, up to 3 meters.
- Once extended, secure the handle into the designated slot on the receiving post. Ensure it is firmly locked to maintain tension.

2. To Retract the Awning:

- Release the handle from the receiving post.
- Guide the awning fabric gently back towards the main casing. The automatic winding mechanism will retract the fabric smoothly into its protective housing.
- Ensure the fabric retracts fully and without kinks to protect it from dust and dirt.



Image: The TecTake Retractable Side Awning fully extended, providing privacy and shade on a patio.

MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your TecTake Retractable Side Awning.

- Fabric Cleaning: The polyester fabric with PU coating is water-repellent and easy to clean. Use a soft cloth, mild soap, and lukewarm water to wipe down the fabric. Rinse thoroughly with clean water and allow it to air dry completely before retracting. Do not use harsh chemicals or abrasive cleaners.
- Frame Cleaning: Wipe the aluminum frame and components with a damp cloth to remove dust and dirt.
- **Mechanism Check:** Periodically check the automatic winding mechanism and the handle for smooth operation. Ensure there are no obstructions.
- Hardware Inspection: Annually inspect all mounting screws and hardware to ensure they remain tight and secure. Re-tighten if necessary.
- **Storage:** When not in use for extended periods, especially during winter or severe weather, ensure the awning is fully retracted into its protective casing to shield the fabric from environmental elements.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Awning difficult to extend or retract.	 Mechanism obstruction. Fabric caught or misaligned. Insufficient lubrication (rare). Excessive tension. 	 Check for debris or foreign objects in the casing or along the fabric path. Ensure the fabric is aligned correctly and not twisted. If tension is too high, ensure the receiving post is not installed too far from the main casing. Consult professional assistance if the mechanism appears damaged.
Awning does not lock securely to the receiving post.	 Handle not properly engaged. Receiving post not stable or correctly aligned. Locking mechanism on handle or post is damaged. 	 Ensure the handle is fully inserted and engaged with the locking pin on the receiving post. Verify the receiving post is securely mounted and vertical. Inspect the handle and post for any visible damage.
Fabric appears wrinkled or uneven when extended.	Improper retraction.Fabric misalignment in casing.	 Gently guide the fabric during retraction to ensure it rolls up evenly. Fully extend and then carefully retract the awning to reset the fabric alignment.

SPECIFICATIONS

Feature	Detail
Product Dimensions (L x W x H)	160 x 11 x 10 cm (retracted casing)
Extended Dimensions (Max)	Approx. 300 cm (length) x 160 cm (height)

Feature	Detail
Weight	7 Kilograms
Material	Aluminum (frame), Polyester (fabric)
Fabric Density	240 g/m² (with hydrofuge coating)
Color	Black
Model Number	800289
Assembly Required	Yes

WARRANTY AND SUPPORT

Warranty information for your TecTake Retractable Side Awning is typically provided with your purchase documentation. Please refer to the specific warranty terms and conditions included in your product packaging.

For technical support, replacement parts, or further assistance, please contact TecTake customer service. You can find contact details on the official TecTake website or through your point of purchase.

Online Support: Visit the official TecTake website for FAQs and support resources.



This manual is for informational purposes only. Specifications are subject to change without notice.