

[Z]POD CARBON EXPEDITION

PRODUCT GUIDE REZ-ZPOD-CF-EXP

PRODUCT OVERVIEW

HEAVY-DUTY PORTABLE ANTENNA TRIPOD

A rugged, adjustable tripod engineered for portable antenna deployment. The [Z]Pod Expedition provides a stable, adaptable platform for REZ antenna systems, with independently adjustable legs for reliable setup across a wide range of terrain and operating conditions.



8 RADIAL PORTS	3/8-24 ANTENNA MOUNT	3.3 LBS. WEIGHT
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PRODUCT FEATURES



Integrated antenna mount with radial ports.



Adjustable height and stance for elevated antenna deployments.



Hanging ballast hardware.

INCLUDED COMPONENTS

ITEM	DESCRIPTION	QTY
01	[Z]Pod Carbon Expedition with integrated antenna mount and rubber feet.	1
02	Hanging ballast hardware.	1
03	Outdoor spike feet.	3
04	Padded carrying case.	1

SPECIFICATIONS

CHARACTERISTIC	SPECIFICATION
Footprint Diameter	16.2"-108.5"
Height Range	5"-52"
Stored Length	20"
Weight	3.3 lbs.
Radial Ports	8 × 4 mm radial ports; compatible with 4 mm banana plugs.
Antenna Mounting Thread	3/8-24

OPERATING & SAFETY

OPERATING & USAGE NOTES

- › Place the tripod on firm, reasonably level ground. Position all three feet so they have solid contact with the surface.
- › Select the appropriate feet for the surface. Use the rubber feet for general-purpose operation on hard or finished surfaces. Install the included outdoor spike feet when deploying on soft ground for added stability.
- › Adjust the leg spread for the deployment. A wider footprint provides greater stability, particularly when using longer whips or operating in wind. Use a narrower footprint when space is limited and the load and conditions permit.
- › Adjust the tripod height for the deployment. The adjustable height supports both ground-level and elevated antenna configurations, including deployments using elevated radials. Use the lowest practical height for the selected configuration and operating conditions.
- › Level the antenna mount before installation. Adjust the individual legs as needed to level the antenna mount before attaching the antenna. This provides a stable starting point and helps keep the antenna vertical.
- › Orient the tripod for the load. When practical, position one leg in the direction of an anticipated side load, such as tension from a wire element.
- › Use ballast or supplemental securing when needed. Wind, long whips, uneven terrain, or attached wire elements can substantially increase overturning forces.
- › Keep attached feedline and wires strain-relieved. Route coax, radials, and other conductors so they do not pull unnecessarily on the tripod or create a trip hazard.
- › Check the setup periodically. Recheck leg position, footing, and stability if wind or operating conditions change.

SAFETY & PRECAUTIONS

WARNING – TIPPING / FALLING HAZARD

Properly secure the support and keep the deployment area clear of people and property. Wind, unstable ground, improper assembly, or inadequate support can cause the antenna system to fall, resulting in serious injury or property damage.

IMPORTANT – SECURE BEFORE USE

Deploy the support on a stable surface and use the intended stakes, guying, ballast, or other securing method when conditions require it. Verify stability before extending or loading the supported antenna.

WARNING – ELECTRICAL SHOCK HAZARD

Never install, raise, lower, or operate this product where the antenna, support, wire, guy line, or attached equipment could contact an overhead power line. Contact with electrical power lines can result in serious injury or death.

WARNING – LIGHTNING HAZARD

Do not install, adjust, or operate this product during thunderstorms or when lightning is possible. Disconnect antenna systems when appropriate and follow accepted lightning-safety practices.