

TEKBOX ANTENNA ACCESSORIES

Antenna Tripod Selection Guide

A simple guide to choosing a Tekbox tripod and understanding when a mounting adapter may be required.

1 Choose the format

Desktop, portable, wooden or non-conductive fibreglass.

2 Check the antenna

Use the quick compatibility table on page 2.

3 Confirm the mount

Most threaded antennas attach directly; shaft-mounted setups need an adapter.

Which tripod should I choose?

Tripod	Image	Choose it for	Mounting	Key points
TBTP1 →		Portable General purpose	1/4" threaded ball head	Lightweight carbon-fibre tripod with tilt and angle adjustment.
TBTP2 →		Desktop Fixed	1/4" thread	Very compact. Horizontal mounting only; not suitable for the TBMA1C.
TBTP2B →		Desktop Adjustable	1/4" threaded ball head	Recommended by Tekbox for a desktop TBMA1C setup.
TBTP3 →		Wooden General EMC	1/4" thread and 25 mm shaft	Full-height wooden tripod. Supports direct threaded mounting or 22 mm shaft mounting with TBMA4-PAT.
TBTP4 →		Heavy duty Wooden	1/4", 3/8" and 30 mm shaft	Tallest model and rated for up to 15 kg. Check large antenna combinations before ordering.
TBTP5 →		Fibreglass Large antennas	1/4", 3/8" and 30 mm shaft	Non-conductive construction. Tekbox's recommended tripod for the TBMA8.
TBTP6 →		Fibreglass Broad compatibility	1/4", 3/8" and 30 mm shaft	Heavy-duty non-conductive option. Confirm the required adapter for larger antennas.

Simple rule: if the antenna has a standard 1/4" tripod thread, it will normally attach directly to a compatible threaded tripod. An adapter is generally needed when using a 22 mm antenna shaft, a tripod centre shaft, or when extra tilt adjustment is required.

Important: a tripod's maximum load rating does not by itself guarantee antenna suitability. The antenna's size and centre of gravity create additional leverage, so use the compatibility guidance on the next page.

QUICK COMPATIBILITY

Find your antenna

The options below reproduce Tekbox's stated tripod compatibility while adding clearer mounting guidance.

Antenna	Compatible tripod options stated by Tekbox	Mounting guidance
TBMA1 → TBMA1B →	TBTP1, TBTP2, TBTP2B, TBTP3, TBTP4, TBTP5, TBTP6	Direct 1/4" mounting. TBMA1-PAT is optional for added tilt.
TBMA1C →	TBTP1, TBTP2B, TBTP3, TBTP4, TBTP5, TBTP6	Direct 1/4" mounting. TBTP2B is recommended for desktop use; TBTP2 is too short.
TBMA2 →	TBTP1	Direct 1/4" mounting using the supplied bracket.
TBMA3 →	TBTP1, TBTP3, TBTP4, TBTP5, TBTP6	Confirm with Telonic to ensure the correct mounting accessories are selected.
TBMA4 →	TBTP1, TBTP2, TBTP2B, TBTP3, TBTP4, TBTP5, TBTP6	Direct 1/4" mounting, or use TBMA4-MR plus the appropriate adapter for shaft mounting.
TBMA5B →	TBTP4, TBTP5, TBTP6	Confirm with Telonic to ensure the correct mounting accessories are selected.
TBMA6-P →	TBTP1, TBTP3, TBTP4, TBTP5, TBTP6	Confirm with Telonic to ensure the correct mounting accessories are selected.
TBMA7 →	TBTP4, TBTP5, TBTP6	1/4" or 22 mm shaft mounting. Select the interface that matches the tripod.
TBMA8 →	TBTP5, TBTP6	Adapter mounting. TBTP5 with TBMA8-PAT is the manufacturer-recommended arrangement.
TBMA9 →	TBTP6	Confirm with Telonic to ensure the correct mounting accessories are selected.
TBMA11 → TBMA12 →	TBTP5, TBTP6	Adapter mounting. TBMA11 uses TBMA8-PAT with TBTP5; confirm other arrangements with Telonic.

Adapter guide



[TBMA1-PAT](#) →

Optional 1/4"-to-1/4" tilting adapter for threaded antennas.

Material: POM



[TBMA4-MR](#)

Converts the TBMA4 to a 22 mm shaft. It must be combined with a suitable tripod adapter.

Material: Aluminium

Note: Please contact us for more information.



[TBMA4-PAI](#) [TBMA4-PAI-3-8](#)

Fits a 22 mm antenna shaft to a tripod's 1/4" or 3/8" threaded mount.

Material: POM

Note: Please contact us for more information.



[TBMA4-PAT](#)

Connects a 22 mm antenna shaft to the TBTP3's 25 mm centre shaft.

Material: POM

Note: Please contact us for more information.



[TBMA8-PAT](#) →

Connects a 22 mm antenna shaft to a 30 mm tripod shaft; recommended for TBMA8 on TBTP5.

Material: POM

Not sure?

Tell us your antenna, tripod and required orientation. We will help confirm the complete mounting arrangement.

Please contact us before ordering if: you are selecting a setup for TBMA8, TBMA9, TBMA11 or TBMA12; you require a 3/8" adapter; you plan to use TBTP6 with a shaft-mounted antenna; or your application requires frequent horizontal/vertical polarisation changes.

Compatibility note: Tekbox's V2.0 source datasheet contains inconsistencies between its tables and illustrated examples. This guide takes a conservative approach and does not treat mechanical fit as proof that a combination is recommended for the antenna's weight and centre of gravity. Product specifications and supplied accessories may change. Contact us to confirm the correct tripod and adapter combination for your application.