

Trimble Antenna Comparison

	Tornado	Tornado2	Tempest(I)	Tempest(II)	Tempest(III)	Hurricane	Zephyr Model I	Zephyr Model II	Patch Antenna
Part number	57972-00	57972-10	57973-00	57973-01	57973-10	52446-00	55407-00	85320 (57970-10)	All
Geo 7x	X	*(for H-Star)	L1 and GPS only	L1 and GPS only	*(for non H-Star)	L1 and GPS only	GPS Only	X	L1 code only
Geo 7x Centimeter Edition	X (No CM) 2CM	X (No CM) 2CM	L1 and GPS only (No CM)	L1 and GPS only (No CM)	L1 only (No CM)	L1 and GPS only (No CM)	X (No CM)	* 1 cm + 1 ppm	L1 code only No CM
GeoXH 6000	X	*	L1 and GPS only	L1 and GPS only	L1 only	L1 and GPS only	GPS only	X	L1 code only
GeoXT 6000	X	X	X	X	*	X	GPS only	X	Code only
GeoXH 6000 Centimeter Edition	X (No CM) 2CM	X (No CM) 2CM	L1 and GPS only (No CM)	L1 and GPS only (No CM)	L1 only (No CM)	L1 and GPS only (No CM)	X (No CM)	*1 cm + 1 ppm	L1 code only No CM
Geo 5T¹	X	X	X	X	*	X	GPS only	X	Code only
GeoXH 2008/3000	X	*	X	X	X	X	X	X	Code only
GeoXT 2008/3000	X	X	X	X	*	X	X	X	Code only
GeoXM 2008/3000	X	X	X	X	*	X	X	X	Code only
GeoXH 2005	X	*	X	X	X	X	*	X	Code only
GeoXT 2005	X	X	X	X	*	X	X	X	Code only
GeoXM 2005	X	X	X	X	*	X	X	X	Code only
Pro 6H Receiver	X	*	L1 and GPS only	L1 and GPS only	L1 and GPS only	L1 and GPS only	GPS only	X	L1 code only
Pro 6T Receiver	X	X	X	X	*	X	GPS only	X	Code only
Pro XRT Receiver	X	*	L1 only	L1 only	L1 only	L1 only	GPS only	X	L1 code only
Pro XH Receiver	X	*	L1 only	L1 only	L1 only	L1 only	X	X	L1 code only
Pro XT Receiver	X	X	X	X	*	X	X	X	Code only

¹Requires an external antenna adapter.

*Indicates the antenna that Trimble recommends for the receiver.

X Indicates compatibility. Any limitations of compatibility are written instead.

Not all combinations are field tested. This comparison is done with no optional updates on any of the devices.



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Continued

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GPS	L1/L2	L1/L2	L1	L1	L1	L1	L1/L2	L1/L2	L1
GLONASS	L1/L2	L1/L2	No	No	L1	No	No	L1/L2	L1
SBAS	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Mount Type*	Range pole or magnet	Range pole or magnet	Range pole or magnet	Range Pole	Range Pole	Range Pole	Range Pole	Range Pole	Integrated magnet
OmniStar (L-Band)	Only with ProXRT	Only with ProXRT	No	No	No	No	No	Only with ProXRT	No

*Older models will have the magnet integrated in the antenna. Newer models will have an additional magnetic mount that can be purchased. Receivers with magnets can't be used with laser rangefinder.

Juno patch antennas are GPS only. The patch antennas for the GeoExplorer series are GPS+GLONASS. All are code and L1 only.