

Tripltek 9 Power FAQ

DESCRIPTION

How long with the Tripltek 9 Pro run LandStar 8?

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Setup

TT9 connected to a i93 receiver by Bluetooth, with Wi-Fi connected to office Wi-Fi.

LandStar8 Version 8.1.0.5.20250123.

Display turned to full brightness with the Screen timeout = Never; Adaptive brightness = Off.

Survey > Continuous Survey > Interval set to 30 seconds

A web camera with an SD card for storage was pointing at the tablet. So, it is possible to verify that the collector screen was powered on the entire test.

Summary

Survey began at 7:34 pm	TT9P = 100%	i93 = 93%
At 10:04 pm	TT9P = 77%	i93 = 75%
Display turned off at 4:04 am	TT9P = 2%	
At 07:00		i93 = 47%

The Survey stored 1040 points, 520 minutes, 8 hours 40 minutes.

Charging Cycle

The TT9P was plugged into the factory charger at 7:00 am and registered 2% battery charge. At 8:28 the battery was at 85% charge, this is 0.9% per minute or 60% charge per hour.



Power Related Settings







