

T-RX

Avionics Radio & Pulse Tester



Designed to streamline aircraft maintenance operations, the T-RX is an industry-leading, all-in-one avionics tester, capable of conducting over 100 tests across 17 systems from the standalone device. The T-RX is recognized as the leading choice for aircraft OEMs, MROs, and AOG teams in the industry today.

Add-Ons



Accessory Kit

For improved transportability. Includes a durable case with custom inserts and an external whip antenna and adapter.

GPS Signal Generator

Simulates live GPS signals for in-hangar testing. GPS L1 signal generation and SBAS satellite signal generation.

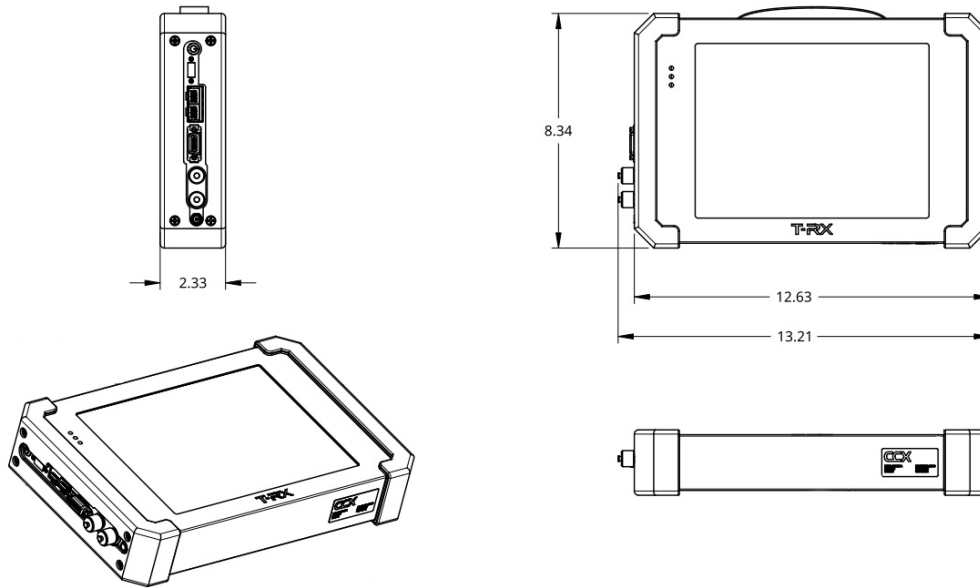


Antenna Coupler

Provides >20 dB of antenna isolation while performing GPS testing.

Features

- Rugged and compact
With a consolidated form factor able to withstand harsh environments
- Easy setup
Built-in antennas for effortless setup right out of the box
- Straightforward
Easy-to-navigate user interface
- Large touchscreen display
Largest sunlight-readable, touchscreen display available for an all-in-one tester
- Single page test results
Test results can be viewed from a single page
- Automated reporting
Test data can be generated into an email-exportable PDF report
- Remote support/upgrades
Product support and updates are handled remotely for added convenience
- Three day calibration
3-day calibration when scheduled at least 4 weeks in advance



T-RX Test Comparison Chart

The T-RX is available in four models to meet your avionics testing requirements. Each version uses the same hardware, and select models can be upgraded to include some additional tests.

	T-RX GPS	T-RX Radio	T-RX Pulse	T-RX RP+
GPS	✓	-	-	value-add
VOR	software upgrade to RP+	✓	-	✓
Localizer	software upgrade to RP+	✓	-	✓
Glideslope	software upgrade to RP+	✓	-	✓
Marker Beacon	software upgrade to RP+	✓	-	✓
FM Comm	software upgrade to RP+	-	-	✓
HF Comm	software upgrade to RP+	-	-	✓
VHF Comm	software upgrade to RP+	✓	-	✓
UHF Comm	software upgrade to RP+	-	-	✓
ELT 406	software upgrade to RP+	upgrade available	upgrade available	✓
ELT (DT)	software upgrade to RP+	upgrade available	upgrade available	✓
SELCAL	software upgrade to RP+	upgrade available	upgrade available	✓
Mode A/C Transponder	software upgrade to RP+	-	✓	✓
Mode S Transponder	software upgrade to RP+	-	✓	✓
Mode S GICB	software upgrade to RP+	-	✓	✓
ADS-B OUT 1090	software upgrade to RP+	-	✓	✓
ADS-B IN 1090	software upgrade to RP+	-	-	✓
ADS-B OUT 978	software upgrade to RP+	-	upgrade available	✓
TCAS I/II / ACAS / TAS	software upgrade to RP+	upgrade available	upgrade available	✓
DME	software upgrade to RP+	upgrade available	upgrade available	✓
ARINC-429	software upgrade to RP+	upgrade available	upgrade available	✓
Antenna / Coax	software upgrade to RP+	-	-	✓
VSWR / DTF	software upgrade to RP+	-	-	✓

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