



Tron SA20 PLB

Safety Alert Personal Locator Beacon



STAY SAFE ANYWHERE
Trust Tron SA20 PLB for Reliable
Global Emergency Alerts and
Instant Distress Signal
Confirmation!

KEY FEATURES

- 10 year battery lifetime
- 406/121.5 MHz
- Return Link Service (RLS)
- GNSS and MEOSAR
- LED and IR-LED flash
- NFC, mobile APP connectivity

TRON SA20 PLB

Your Lifesaving Companion for Land and Sea

Global Emergency Alert Coverage: Stay protected worldwide, whether offshore (maritime) or onshore (land-based).

Compact and Rugged Design: One of the smallest 406MHz lifesaving devices on the market, built to withstand tough conditions.

Instant Signal Confirmation: With Return Link Service (RLS) feedback, know your distress signal is received and your location is pinpointed.

Easy Status Check: Integrated Near-Field Communication (NFC) allows effortless status readout using your smartphone.

Cospas-Sarsat Approved: Developed and designed to meet the latest personal locator beacon (PLB) standards for ultimate reliability.

Technical specifications

| FEATURES | DESCRIPTION |
|-------------------|---|
| C/S 406 MHz | Approved according to Cospas-Sarsat |
| 121.5 MHz homing | VHF/AM frequency for homing/location purposes |
| RLS | Return Link System through Galileo GNSS |
| GNSS | Supports GPS, Galileo and GLONASS |
| MEOSAR | Enhanced detection capability for faster rescue |
| LED and IR-LED | Visual and infrared light for location assistance |
| NFC | Near-Field Communication for status readout by use of a smartphone |
| Activation | One-hand activation |
| *Battery | 10 year lifetime |
| Operating time | More than 24 hours |
| Temperature range | Operating: -20°C to +55°C (-4°F to +131°F) Storage: -30°C to +70°C (-22°F to +158°F) |
| Weight | 150 g (PLB only) |
| Certification | FCC (RTCM 11010.4), European RED, CE |
| **Warranty | 5 year limited warranty |
| ***Buoyancy | Category 2 |

* 12 year total battery lifetime from date of manufacture.

** The Tron SA20 PLB is warranted against manufacturing defects in materials and workmanship for a period of 5 year.

*** Approved according to Category 2, but floats if dropped into water.