Tron 60AIS

EPIRB with float-free and manual bracket

- Compliant with the latest EPIRB standard
- AIS homing for faster localization
- RLS through Galileo GNSS
- IR-LED for use of night-vison glasses and assisted SAR
- 10 year battery life

JOTRON

Performance for Life

Tron 60AIS

The most technologically advanced EPIRB to date!

The Tron 60AIS complies with the mandatory International Maritime Organization (IMO) regulation (as of July 2022) and Safety of Life at Sea (SOLAS) regulation.

Tron 60AIS feature comparison

FEATURE	DESCRIPTION	Tron 60GPS	Tron 60AIS
IEC 61097-2 Ed.4	Compliant with the latest EPIRB standard		✓
MSC.471(101)	Compliant with the latest IMO regulations for EPIRB (July 2022)		✓
AIS technology	Implementation of AIS homing for faster localization		✓
Return Link System	RLS through Galileo GNSS		✓
IR-technology	IR-LED for use of night-vison glasses and assisted SAR		✓
Cospas-Sarsat 406 MHz	Approved in accordance with Cospas-Sarsat	✓	✓
121.5 MHz homing	VHF/AM frequency for homing/ location purposes	✓	✓
GNSS (GPS, GLONASS, Galileo)	72-Channels GNSS (Global Navigation Satellite System)	✓	✓
MEOSAR	Enhanced detection capability for accelerated rescue	✓	✓
Activation	Manual and/or water activation	✓	✓
Battery replacement	Maintenance in accordance with IMO regulations and/or national flag state administration	✓	✓
Warranty	5 year full warranty	✓	✓
Wrist strap	Hands-free wrist strap	✓	✓
LED technology	LED light mounted at the top for 360 degrees coverage	✓	✓
Brackets	Foat-free or manual	✓	✓

Features:

An infrared light emitting diode (IR LED) is incorporated. This IR LED allows the use of night vision, which better assists SAR operations that occur at night or in the dark.

The Tron 60AIS can be used with the Galileo Return Link System, Europe's Global Navigation Satellite System (operational since January 2020). This software is simply activated upon request.

This EPIRB has been tested for operational and performance requirements in accordance with the international standard, IEC 61097-2 Ed.4 (April 2021).

Float-free and manual bracket

Approved:

v. 1 Jotron AS reserves the right to change any content herein without notice

jotron.com

JOTRON
Performance for Life