Technical Data Sheet

TRON AIS TR-8000 CLASS A COMPLETE WITH GPS ANTENNA

Brand / manufacturer	Jotron
Product category	Display Unit
Product codes	SKU: 85500

Product description

Jotron Tron AIS TR-8000 Class A transponder, complete with GPS antenna.

Key benefits

- Automatic exchange of navigational and static ship information to predict dangerous situations
- Separate display and transponder; combined junction box/transponder
- 7 in touch-screen display; software upgradable
- Console or desktop mounting; easy ECDIS interface
- Collision alarms (tCPA, CPA)

Specifications

Display	IP54, extended temperature (IEC 60945)
Transponder	IP56, exposed (IEC 60945)
Class	AIS Class A
Item	85500

Information source

Russmill Safety product listing — https://www.russmillsafety.com/products/tron-ais-tr-8000-class-a-complete-with-gps-antenna-1 (listing notes product information supplied by the manufacturer, Jotron)

Supplier / distributor contact

Supplier / distributor	Russmill Safety
Store	A1 Queen’s Highway, Suite 2–3, Freeport, Grand Bahama F42190, The Bahamas
USA warehouse (fulfilment)	1526 NW 23rd Avenue, Fort Lauderdale, FL 33311
Phone	Bahamas customer service +1 242 351 7623 · USA +1 954 333 8542 · Freeport store +1 242 688 3336
Email	customerservice@russmillsafety.com (customer service) · sales@russmillsafety.com (sales enquiries)
Website	https://www.russmillsafety.com

Prepared by Russmill Safety from publicly available manufacturer information and our product listing. This is not the manufacturer’s original publication. For legally required safety data, use the manufacturer’s official Safety Data Sheet.

Prepared by Russmill Safety · November 2026