Tron TR 8000 series Display unit

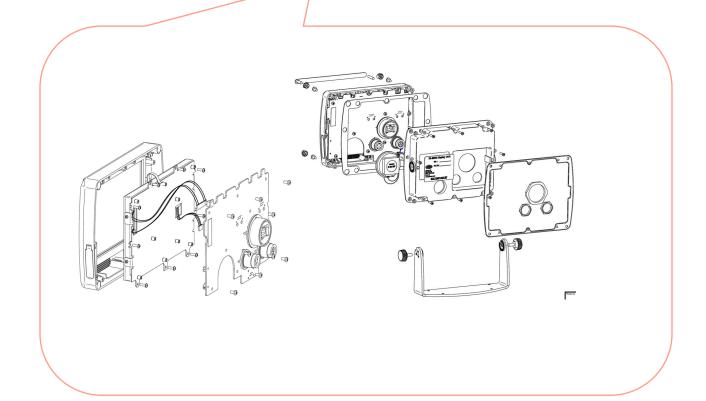
Product Dismantling and Recycling

Part Number: 85400









- 1) Tools are required to disassemble the Tron TR 8000 Display module.
- 2) The Display module consist of mechanical parts, plastic parts, and electronic circuit boards.
- 3) Disassemble the Display units as described in the drawings above and separate the parts accordingly.

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MECHANICAL / HOUSING

ELECTRONICS

BATTERY

The mechanical housing on the TR 8000 Display units mainly consists of plastic parts, mechanical parts like aluminum, and various stainless-steel screws.

The Display unit consists of a display module and a separate printed circuit board. Both modules must be recycled according to local regulations and some of the components might consist of critical raw materials.

The TR 8000 Display unit does not consist of batteries.

PROPER PRODUCT RECYCLING

For proper product disposal and recycling, please:

- Consult your local authorities about your country's disposal and recycling rules and regulations.
- Observe the applicable WEEE (Waste from Electrical and Electronic Equipment) rules.

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CRITICAL RAW MATERIAL (CRM) CONTENT PER COMMODITY TYPE

Critical raw materials (CRMs) are of high economic importance and have a high risk of supply chain disruption. In 2023, EU published a fifth list of 34 CRMs in the Annex II of the Regulation proposal COM(2023) based on the Study on the Critical Raw Materials for the EU 2023 – Final Report.

Based on the fifth list from 2023 of critical raw materials for the EU, Jotron has conducted an analysis of CRM content in the company's products. The content is limited to information sourced by responses and documentation from suppliers and manufacturers. The sourcing of documentation was done by questions on email, phone calls, meetings and searching verified online pages. The CRM content is limited to commodity group, not part specific.

The table below lists Jotron's commodity types that may contain critical raw materials (CRMs).

Capacitor	Connector	Diode	Fasteners	Fuse
Aluminium (bauxite)	Brass (copper)	Copper	NA	Aluminium (bauxite)
Copper	Nickel	Silicon		Copper
				Nickel
Inductive parts	Integrated circuit	Memory	Metal sheet	Opto
Magnesium	Aluminium (bauxite)	Aluminium (bauxite)	Aluminium (bauxite)	Fluorine
Titanium dioxide	Copper	Baron	Copper	Possible terbium*
		Copper	Nickel	in display
Printed circuit boards	Relay	Resistor	Switchers	Batteries
Copper	Aluminium (bauxite)	Aluminium (bauxite)	Aluminium (bauxite)	Aluminium
	Copper	Bismuth	Copper	Cobolt
	Nickel	Boron	Manganese	Copper
		Nickel	Nickel	Gallium
		Silicon	Silicon	Lithium
		Titanate (titanium)		Manganese
				Nickel

^{*}heavy rare earth element

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