# FDB7930 HANDHELD PROGRAMMER



#### **Overview**

The FDB7930 is the general purpose programming tool use for TX7000 family products. This unit is designed to suit for entering device parameters such as address, sensitivity, mode and types to meet the site situation and environmental requirements. In addition, the programmer is capable to read the previous encoded parameters to use for testing application and troubleshooting purposes.

The FDB7930 is miniature and robust design makes it convenient to bring in the work place. The programmer is packed with twin 1.5V AA battery and cable, ready for usage once received. Easy to understand the display and with functional keys allow easy single-button activation of the common used parameters.



- Write, read and erase device parameters
- Pluggable cable with end alligator clip to hold tight the terminals
- LCD display and functional keys
- Low current consumption for longer battery lifespan
- · Circuit protection against clip
- Auto power-off within 5 minutes

#### **Technical Specification**

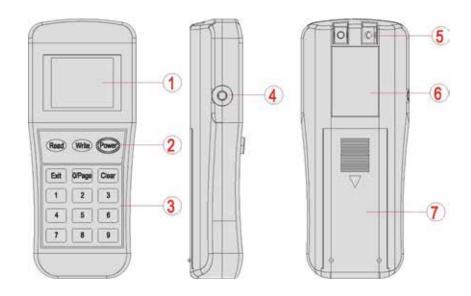
Battery Required	2X1.5 AA / Included
Current Consumption	Standby OQA, In-use: 3mA
Protocol	T&A
Material / Colour	ABS / Grey Glossy finishing
Dimension / LWH	130 mm x 54 mm x28 mm
Humidity	0 to 95% Relative Humidity, Non condensing



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### **Technical Specification**



① Data Display	16 Characters, four-segment display shows the device address, set types and mode and ID value
② Function Key	
2 Function key	Allow easy single-button activation of the common used parameters such as exit, clear, page, read and write function
③ Numerical Key	0 to 9 keys used to enter numeric values
④ Jack Socket	Location for male connector of programming cable
⑤ Loop Terminal	Connection to signaling loop used for testing the loop wiring
⑥ Label	Programmer details and specification
7 Battery Compartment	Location for programmer batteries