

ONE-H3

The benchmark in mobile handheld



The Ultra-Compact Safety Handheld Terminal



- >> Drag&Drop Programming Tool
- >> Compatible to Many Controllers

Technical Data of One-H3 version

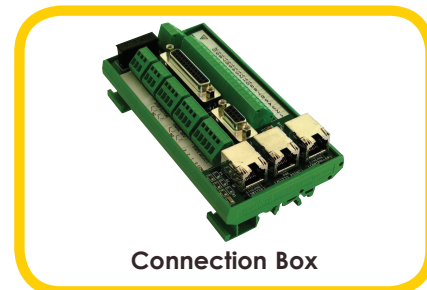
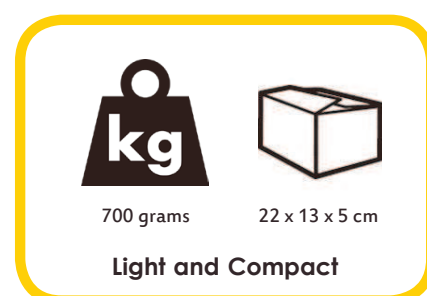
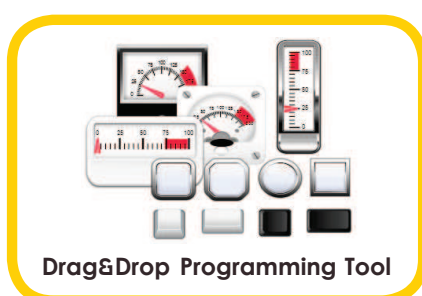
Available HMI Interfaces (Programming Tool)

One Power	Dedicated to any kind of machine with great ease of use, powered by EXDR
Win CE	To use third party HMI software

Hardware Specifications

Monitor	16:9; resolution 480x272; resistive technology; 5 inches TFT touch screen
RAM Memory	128 MB DDR2 SDRAM
Connection Interface	RS422 (Configurable Bittate) or Ethernet (10/100 Mbps)
Holder	Available as optional
Handwheel	Integrated, available as optional
USB Interface	USB A (Host)
Connection Box	Available as optional
RTC + Battery	System clock automatic update
Cable length	5, 10, 20 meters
IP	64
Safety Interface	Dedicated cabling
Dimensions	220 x 130 x 50mm ; Weight: 700 grams
Processor	600Mhz ARM Cortex-A8 Core (Texas Instrument OMAP3 Industrial Processor)

Highlighted Features at a Glance



Supported Drivers:

A-B DF1, A-B DH-485, A-B ENET, ABB Mint controller, Beckhoff ADS, CoDeSys V2 ETH, CoDeSys V3 ETH, CT Modbus CMP EHT, EtherNet/IP CIP, FatekFACON ETH, FatekFACON SER, GE Intelligent Platforms SNP, GE Intelligent Platforms SRTP, Hitachi ETH, Hitachi SER, Jetter Ext ETH, Keyence KV, Koyo DL, Mitsubishi FX ETH, Mitsubishi FX SER, Mitsubishi Q/L ETH, Modbus RTU Server, Modbus RTU, Modbus TCP Server, Modbus TCP, NMEA 0183, Omron FINS ETH, Omron FINS SER, Panasonic FP, ProConOS EHT, Simatic S7 EHT.

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*Information and data contained in this document may change without prior notice.