

WIRED HANDHELD HMI



H3

ØN3
safety&controls



HIGHLIGHTS:

- 5" TFT color display
- 480x272 pixel resolution, 64K colors
- Resistive touchscreen
- Ethernet connection or serial connection
- USB Host port
- Emergency Stop button and Enabling Switch
- 2 potentiometers
- 1 optional handwheel
- 19 user-programmable selection keys
- Hanging magnets

MKT-FL40-161033

Exor reserves the right to make changes in the specifications of its proprietary products at any time without notice

	H3
Display	TFT
Resolution	480x272, WQVGA
Backlight	LED
Brightness	300 Cd/m ² typ.
Dimming	Yes
Colors	64K
Touchscreen	Resistive
User memory	128 MB FLASH
RAM	256 MB
Ethernet	10/100 Mbit (selected models)
USB	Host Interface V2.0
Serial	1 RS-232, RS-422, RS-485 (selected models)
Handwheel	Yes (option)
Potentiometer	2
State Selector Switch	16 positions
Emergency stop	Hardwired
Enabling Switch	Hardwired, 3-positions
RTC	Yes, with battery backup
Battery	Rechargeable Lithium battery, not user-replaceable
Power Supply	24 Vdc (18 to 30 Vdc)
Current Consumption	0.25 A at 24 Vdc (max.)
Operating Temperature	+ 5 to + 45 °C
Storage Temperature	- 20 to + 70 °C
Operating and storage humidity	5 – 95 % relative humidity, non-condensing
Weight	Approx 0.8 Kg (not including cable)
Faceplate	220x130 mm
Depth	50 mm
Protection Class	IP64
Approvals	CE, cULus (selected models)