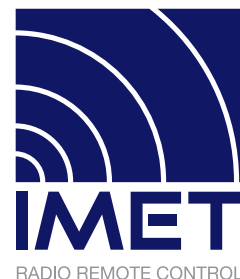


M880 THOR2



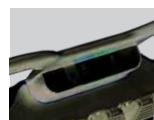
Strong and complete

THOR2 represents the perfect synthesis of efficiency, ergonomics and high-degree customization. Robust and lightweight, it's an ideal mix of design and functionality that puts it at the top of its category. It's configurable with up to 9 monoaxial joysticks or 4 biaxial joysticks on the main panel, it has large lateral spaces for auxiliary controls.

Technical data

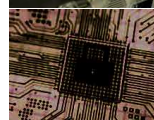
Dimensions (L.W.A.)	295 x 180 x 160 mm / 11.61 x 7.08 x 6.30 in
Weight (battery included)	2300 g / 5.07 lb max
Max number of ON/OFF commands	56
Max number of analog commands (optional)	16
Max number of single-axis joysticks	9
Max number of dual-axis joysticks	4
Range	100 m / 330 ft
Casing material	Charged Nylon UL94 HB
Battery	NiMh 3,6V - 2,2 Ah
Autonomy at 20°C with charged battery in continuous service	≈ 22 hours
STOP	PLe Cat.4/SIL3
UMFS protection JOYSTICK	PLd Cat.3/SIL3
SELECTOR LEVER - BUTTON	PLc Cat.2/SIL2
Operating frequency 1	I.S.M. Band 433.050-434.790 MHz 69 ch.
Operating frequency 2	I.S.M. 434.040-434.790 MHz 30 ch.
Operating frequency 3	2,4 GHz, 38 ch.
Color graphic display (optional)	4,3"
Monochromatic display (optional)	3,5"
Operating and storage temperature	-25°C +55°C / -13°F +133°F
Degree of protection	IP 65

Details



STATUS LEDS

Signaling operating status, battery charge level and anomaly messages.



PIN CODE

Access PIN code can be programmed to restrict the use to authorized personnel.



STOP

Highest level of safety according to international standards.



MULTIAXIS JOYSTICKS

Tested for 15.000.000 operations; long stroke lever with +/-40° tilting angle.



ERGONOMIC BELTS

Comfortable support belts.



BATTERY CHARGER BATTERIES

Fast charger and extractable rechargeable NiMh batteries for extra long duration.

Options

Truck cranes retrofit kit, Tilt-Sensor, Serial Cable, MTRS, Kapta, Twin B, Backlit transmitter panel.