

Micronav

The Micronav is built on top of the Panasonic FZ-M1, a professional and military graded tablet featuring MIL-STD-810G and a 5' Drop and All-weather IP65 Dust and Water-resistant Design. Because of its size, the Micronav is easily portable. Mostly used for defense purposes. The Micronav is a universal and radio agnostic ground control station. Also built on top of the military-grade Panasonic FZ-B2 and FZ-S1 Android tablets. It is a well-proven, secure, and reliable solution which is easily adaptable to your hardware and software requirements.



Peripherals

Tablet Peripherals	Wifi*
	Bluetooth*
Optional tablet peripherals	W3G, 4G, LTE *
Micronav Peripherals	HID
	1xUSB connector
	PPM through topconnector *
	SBUS through topconnector *
	Microhard *
	RFD868X/RFD900X *
	TSLRS RC Link *

Joystick & Input

Front Joystick options	Thumb: OTTO Hall-effect, Castle style joystick IP68S Right Thumb: OTTO Hall-effect, Castle style joystick IP68S Left Index finger: None Right Index finger: Alps Momentary switch IP69
Left side top panel	A1: APEM Momentary Pushbutton with sealboot A2: APEM MON-ON Toggle switch A3: APEM ON-OFF-ON Toggle switch
Right side top panel	C1: APEM ON-ON Toggle switch C2: APEM SAFETY ON-ON Toggle switch C3: APEM MON-OFF-ON Toggle switch

Dimensions

Screen size	7 inch / 17.78 cm
Weight	1.98 lbs / 900 g
Dimension	11.26 x 5.4 x 2.2 inches / 286 x 138 x 56 mm

Branding

Branding & Configuration	Custom logo Custom colors Custom joystick layout Custom engraving Custom firmware
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