

Micronav Android

The Micronav Android is built on the military-grade Panasonic FZ-B2 Android tablet, and like the Micronav GCS it features a drop-resistant MIL-STD-810G and IP65-rated design for reliable operation in challenging environments. The Micronav Android is a universal and radio agnostic ground control station. It incorporates a daylight-readable, high-sensitivity, multi-touch display that can be operated while wearing heavy gloves. This enables the Micronav Android to work even in the most restrictive scenarios. The Micronav Android 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 *

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

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

Branding

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