

Aeronav

The Aeronav is a market-leading ground control station for all types of robotic, drone, and remote-control vehicles. It is versatile, radio agnostic, and mobile and delivered with custom hardware, engraving, and firmware.

The core of the Aeronav is the Panasonic Toughpad FZ-G1, a professional military-grade tablet that helps drive efficiency and productivity in ways that were never previously possible. The Aeronav is especially suitable for field application in markets such as aviation, defense, or construction because of its capability to perform under extreme and ever-evolving environments.



Peripherals

Tablet Periherals Wi-fi

Bluetooth

Gloved multi-touch

Optional tablet

W3G, 4G, LTE

peripherals

RJ45 Gigabit Ethernet

Aeronav Peripherals HID

2xUSB connectors

PPM through topconnector *

SBUS through topconnector \ast

 ${\sf Microhard} \ *$

RFD868X/RFD900X *

TSLRS RC Link *

Dimensions

Screen size 10 inch / 25.4 cm

Weight 2.64 lbs / 1200 g

Dimension 15.8 x 8 x 3.5 inches / 401 x 202 x 88 mm

Joystick & Input

to 4 *)

Front Joystick options (up

up

OTTO Hall-effect, Castle style joystick IP68S

Alps Potentiometer joystick

ControlMEC Hatswitch

Custom by customer requirement

Back side Options *

Alps Potentiometer joystick

Custom by customer requirement

— MON ON Table and a subtraction

www.uxvtechnologies.com

Top Panel options *

MON-ON LOGGIE SWITCH

Momentary Pushbutton with sealboot

ON-OFF-ON Toggle switch

ON-ON Toggle switch

SAFETY ON-ON Toggle switch

Potentiometer

MON-OFF-MON Toggle switch

MON-OFF-ON Toggle switch

Custom by customer requirement

Branding

Branding & Configuration Custom logo

Custom colors

Custom joystick layout

Custom engraving

Custom firmware

Contact our sales representative at sales@uxvtechnologies.com