



T3000 skyWave - Nav Comm -

For Experimental and Light Sports Aircraft

Experience the future of aviation technology with the T3000, our state-of-the-art avionics system. Engineered with a modular design, the T3000 seamlessly integrates essential functionalities, to elevate your flying experience.

skyWave - Nav Comm

- Multi-channel high power comms
- Dual-channel Comms Receiver
- 16W Transmitter
- Dual VOR
- ILS with Marker

Building on the global success of Microair's acclaimed M760 small panel-mounted VHF aircraft radios, we proudly present the T3000 Nav Comm.

As the latest innovation in VHF radio communication, the T3000 Nav Comm is an integral part of the T3000 modular system.

This new version is 1/3 the size, integrates a sunlight readable high resolution color display and is designed to enhance your flying experience and improve your radio communications.





SYSTEM SPECIFICATIONS

T3000 skyWave - Nav Comm

NAV COMMS:	<p>VHF Radio - 118-137MHz comm with 25 or 8.33kHz channel spacing</p> <ul style="list-style-type: none">o TX - Class 5 - 16 Watts with options for 6W and 10W for power limited applicationso RX - Class E - 8.33kHz and 25kHz <p>VOR / LOC Receiver - 108-118MHz</p> <p>Single unit with built in rotary controller/instrument panel or remote radio and rotary controller/instrument panel</p> <p>Up to 10 place Digital Intercom</p> <p>Hand Mic and Speaker connection back up to intercom</p> <p>USB-C charging outlet for each pilot/passenger</p> <p>Pilot/Passenger app duplicating all on screen controls and settings</p>
OPTIONS:	<p>Dual channel comms receiver</p> <p>Last received message replay</p> <p>Localizer, Glide Slope and Marker Receiver</p> <p>Dual VOR tracking</p> <p>Multiple 3.1" instrument displays (2.1" active touch screens)</p>
DISPLAY:	<p>Integrated or Remote option (same functionality)</p> <p>3.1" Display</p> <p>2.1" (53mm) high resolution LCD active touch screen</p> <p>480x480 pixel with 16 bit colour</p> <p>Sunlight readable with brightness control and ambient light sensor</p> <p>2.4GHz Bluetooth and WiFi</p> <p>Selectable "Faces" to configure display as a range of common instruments including:</p> <ul style="list-style-type: none">o Radio Controlso Course Deviation Indicatoro plus many others with the optional Nav Sensors with the skyNav module
DIGITAL INTERCOM	<p>Digital audio</p> <p>Individual control of all audio sources</p> <p>Bluetooth connection for entertainment</p> <p>USB-C Power (15W)</p> <p>Options for GA, Bose LEMO and other connectors</p> <p>Simplifies audio cabling</p> <p>One Audio Interface Unit per occupant</p>