

## Physical & Performance:

Unit dimensions, WxHxD: 6.25"W x 1.30"H x 7.80"D (15.9 x 3.3 x 19.8 cm)  
Weight: 2.4 lb (1.1 kg)

### Other:

Telephone interface:	dedicated full-duplex tel interface (no PTT keying required)
ICS (intercom system):	6 to 7 position intercom (individual VOX processing for each mic position)
ICS isolation modes:	5 - All, Pilot, CoPilot, Crew/Pass, None
Transceivers:	2 - COM1, COM2
Additional receiver inputs:	5 - NAV1, NAV2, AUX1, AUX2, AUX3
Music source input:	2 stereo music source inputs
Music input impedance:	rear pins: 600 Ohms; front panel jack: 5 kOhms
Music frequency response:	20Hz - 20kHz
Speaker output:	28V aircraft — 10W into 4 Ohms, 7W into 8 Ohms; 14V aircraft — 3W into 4 Ohms
PA function:	pilot selectable — requires pressing and holding SPKR button to change state
Marker beacon:	dual sensitivity
Manual squelch:	yes
Automatic squelch:	yes
SmartMute (includes SmartMute marker audio muting):	yes
Intercom volume controls:	yes
Manual VOX level controls:	1 (shared threshold, individual processing)
MASQ (master avionics squelch processing for noise reduction):	yes
Split com (CoPilot transmits and receives on Com2 while Pilot transmits and receives on Com1):	yes
Failsafe (connects Pilot PTT, mic and headset to COM1 if unit is turned off):	yes
Clearance recorder:	yes
Alert/Unswitched inputs:	5
Front panel jack :	yes (3.5mm - smartphone compatible)
Front panel music volume control:	yes (music and telephone volume controls)

TSO Authorization:

yes