



AIR BAND VHF Handheld Transceiver

IC-A16E

- 8.33 kHz and 25 kHz channel Spacing
- 1500 mW loud audio provides clear communications
- 6 W (PEP) output power
- Built-in Bluetooth® for Hands-Free Operations¹
- Large capacity battery pack provides 17 hours** of long battery life
- Compact, waterproof durable body (IP67/54 and MIL-STD-810-G)
- LCD and key backlight for night time operation
- Compatible* with third-party aviation headsets
- Auto Noise Limiter (ANL) for noise reduction
- Side Tone function
- Internal VOX capability
- 200 memory channels with 8 character names
- BNC type antenna connector

¹ With BP-280. Typical operation with TX: RX: Standby = 5:5:90. (Bluetooth OFF, Backlight OFF)

** Optional headset adapter OPC-2401 required.



Accessories

BP280 Battery, BC213 rapid charger, BC242 AC adapter, FAB02AR antenna, MB133 Belt Clip & Hand Strap.

Order Code	Description
IC-A16E	Handheld Radio, 200 Channels, 6W PEP, 1500 mW loud audio, No VOR.
Batteries	
BP278	Li-Ion battery: 7.2V/1190mAh (typ.), 1130 mAh (min.)
BP279	Li-Ion battery: 7.2V/1570mAh (typ.), 1485 mAh (min.)
BP280	Li-Ion battery: 7.2V/2400mAh (typ.), 2280 mAh (min.) (AS SUPPLIED)
Desktop Charger	
BC213	Rapid Charger for the BP278, BP279 or BP280 (AS SUPPLIED)
BC123SV	AC Adaptor
BC242	AC adaptor - Multi-Plug (AS SUPPLIED)
Multi-Charger	
BC214	Charges up to six transceivers and/or batteries at the same time (Requires AD130 - Supplied with unit)
BC157S	AC Adaptor
AD130	Charger adapter
Vehicle Charger Cable	
CP23L	In Car Vehicle charging (use with BC213)
DC Power Cables	
OPC-515L	DC Power Cable - For use with BC213
OPC-656	DC Power Cable - For use with BC214
Charger Bracket	
MB130	Charger Bracket for use with BC213
Remote Audio Options	
HM240	Speaker microphone - Waterproof
VS3	Bluetooth® Headset
OPC-2401	Headset Adapter
Belt Clip & Hangers	
MB133	Belt Clip (AS SUPPLIED)
MB96N	Belt Hanger - Swivel Type
MB96F	Belt Hanger -Fixed Type
MB96FL	Belt Hanger - Longer Type

Spare Antenna

FAB02AR Replacement antenna

Software and Cable

CS-A16 Programming Software

OPC-478UC USB type radio programming Cable