

ELECTROAIR SERVICES

Pilot Avionics PA 200T 2 Place voice activated MiniCom

Battery

Remove the battery compartment cover at the top of the intercom by sliding upward. Connect 1 x 9 volt alkaline battery to the battery connector. Fit battery into the battery compartment and re-fit the cover.

Switching on/off

Turning the volume control fully anti-clockwise will switch off the power to the PA200T. As an added safety feature, the PA200T is automatically switched off when the pilot side headphone plug is removed.

Squelch (gain) control

The squelch control is most sensitive in the full clockwise position, and least sensitive in the full anticlockwise position. Start with the squelch set to full (clockwise) and reduce sensitivity as required to reduce unwanted noise.

Push to talk switch

The microphone jack on the intercom lead incorporates a Y-block with provision for two press-to-talk switches, one for the pilot and one for the co-pilot. Bear in mind that most PTT switch leads have a male microphone plug as well as a female microphone jack. When using a PTT switch with the PA200T the male microphone plug of the PTT switch is plugged into the back of the Y-block. The female microphone jack on the PTT switch is not used. The microphone plug from your headset is plugged directly into the intercom. Please note that pilot and co-pilot microphones are 'live' at all times, meaning that when either PTT switch is pressed voice from both pilot and co-pilot will be transmitted.

Music input

To use this feature, connect a music source or radio receiver to the 3.5mm socket, using the supplied 3.5mm connection cable.

Cell phone interface

To use the cell phone interface, connect your cell phone to the 3.5mm socket on the short lead, using a suitable cable. The cable supplied with this intercom has a 2.5mm plug at the cell phone end and 3.5mm plug at the intercom end. This is suitable for connecting most phones. Some phones, such as Nokia may need a separate connection cable.

Warning! Do not connect anything to this intercom other than standard aviation headsets and the equipment described herein, using approved connection cables. To do otherwise may cause damage and will void the warranty.