

## TRIG TY96 VHF Radio



Trig's TY96 aviation radio defines a new standard in dual 25 kHz and 8.33 kHz radio design. Combining great quality and performance each radio is housed within a superbly engineered unit, slim-line and light. At only 33mm high (1.3") the radio saves valuable stack space, but retains innovative and practical features. The TY96 is a certified 10 Watt radio, designed for general aviation and light sport applications, it is ideally suited to the needs of experienced and novice pilots alike.

### Product features

- Slim-line – only 33mm high
- Bright, clear display / simple user interface
- Unique 'Push Step' for faster tuning
- 8.33 (TY96) and 25 kHz (TY96 and TY96A)- ETSO and TSO approved
- Stereo music / two place intercom
- Dual Watch – monitor two frequencies at the same time
- 'Say Again' feature – allows playback of last transmission
- Emergency button
- Configurable airfield database – holds over 200 frequencies
- USB port on facia – upload frequency database (CSV file)
- Highly efficient – no cooling fans or external cooling required
- Ideal retro-fit for legacy radios
- Unbeatable quality – designed and manufactured in the U.K.
- Two-year worldwide warranty

### Product description

The TY96 display is clear and bright, showing both primary and secondary frequencies along with ICAO or custom set airfield identifiers. A 'Push Step' knob allows the fastest change from 8.33 kHz to 25 kHz (TY96) or 25 kHz to 50 kHz (TY96A)- so you can tune the radio quickly without compromising your look-out. The Dual Watch feature allows two frequencies to be monitored at the same time – it's like having two radios in one.

The radio has a 'Say Again' feature. A single button press replays the last radio transmission. This feature is ideal for student pilots, but every pilot can get distracted, so it avoids the embarrassment of asking air traffic to repeat a message. A one touch Emergency Button automatically sets 121.5 MHz, along with mic and volume levels. This ensures a successful transmission in what can be a stressful situation.

Each radio has a built in two place intercoms with auxiliary inputs for stereo music and audio warnings. Each radio can also integrate with a GPS navigator (SL40 and GTR225 protocol) to automatically display frequencies as they are required along the flight route. Finally, an airfield database can be loaded via the handy USB port. This database can contain over 200 of your preferred frequencies and identifiers.

The radio's low-profile design requires no external cooling fans. The radios compact size and features make it a great choice for both forward and retro-fit installations. Each radio is designed to easily integrate with legacy radios, these include popular KY 196A, KY 197A and SL 40 models.