



MODEL

**CT2000**

CODE

**C1321**

Midland widens the range of its amateur radios and introduces the first handheld model: **CT2000**.

CT2000 is a **dual band amateur transceiver** operating in VHF and UHF bands; it's a compact equipment with a modern and stylish design.

Amongst the many features supplied with CT2000, we point out the considerable **output power of 25W** (adjustable), which can be compared to the one of professional transceivers.

CT2000 is a small-size radio (only **115x43x125mm**), equipped with a

powerful **3W speaker** that guarantees an excellent audio quality and with a **wide graphic multicolor display** that allows easy observation of all settings and parameters.

The radio is supplied with 51 CTCSS tones, 208 DCS codes and 1750/2100/1000/1450Hz repeater access tones.

With CT2000 you can make selective calls and store up to **203 memory channels**.

With its **IP54** certification, CT2000 offers water resistance and superior protection against dust and provides reliable operations also outdoor, such as for example on motorbikes or ATV.

It is also supplied with a compact **multi-function microphone** that lets you set and select the functions.

Thanks to the optional **programming software PRG-510** it is possible to customize the functions and controls on the front side of the radio.

## COMPLYING TO 2014/53/UE

### The package includes

- CT2000 transceiver
- Microphone with keypad
- Mounting bracket
- Power supply cable
- Mike holder

### Main features

- VHF and UHF bands displayed
- Frequency bands (to set according to the country where you operate): 144-146 MHz & 430-440MHz (Rx / Tx)
- Operating modes: UHF-VHF, VHF-VHF or UHF-UHF
- Selectable output power: high (25W) middle (10W) or low (5W)
- 203 memory channels
- Multi-color graphic display
- Repeater access tones: 1750/2100/1000/1450 Hz
- 104 + 104 DCS codes and 51 CTCSS tones
- Bandwidth selectable in 3 different levels: 25 kHz/20 kHz/12,5 kHz
- Channel number or channel number + frequency displayed
- Frequency inversion
- Scan
- Frequency offset and offset direction selection

- Tx power level shown in the display
- TOT (time out timer)
- Keypad lock
- IP54 protection grade, water and dust proof.
- EXT SPK jack
- Software programmable thanks to the optional programming kit PRG510

*Specifications are subject to change without notice.*