

# STANDARD ACCESSORIES

The standard accessories supplied for the radio have a variety of specification options adaptable to different countries and regions.



KTC-33L  
Charger adapter



KBC-33D1  
desktop charger



KB-33L  
Battery pack



Antenna



Antenna

# Optional Accessories



KME-001  
Earpiece-Mic



KSP1-02  
Programming cable



KGS-01  
Hand strap

# PT3300

## SPECIFICATIONS

<b>General</b>	PT3300
Frequency range	136~174 MHz 400~420MHz 420~450MHz 450~470 Mhz
Channel capacity	16(15+S)
Channel spacing	12.5 kHz
Operating temperature	-10°C ~+60°C
Antenna impedance	50 Ω
Battery(Standard)	Li-Poly 1100mAh, 7.4V
Dimension(W×H×D)	53 mm× 100 mm× 27mm
Weight	120g(main unit); 258g(with battery and antenna)
<b>Receiver</b>	PT3300
Sensitivity (12dB SINAD)	≤0.2 μV
Operating band width	±3.5 kHz
Adjacent channel selectivity	≥60dB
Intermodulation reject ratio	≥60dB
Spurious response reject ratio	≥55dB
AF output power	500mW (distortion less than 5%)
<b>Transmitter</b>	PT3300
RF power	5W / 4W
Spurious and harmonics	≤-60 dB
Audio distorton(300~3000Hz)	≤5%
Maximum frequency deviation	5kHz

**NOTICE:** The specifications may be subject to change without notice due to advancement in technology, for more detailed information, please contact KIRISUN Electronics [Shenzhen] Co., Ltd.

For more information, please contact:



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KIRISUN ELECTRONICS (SHENZHEN) CO., LTD.  
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Professional Two-way Radio

# PT3300

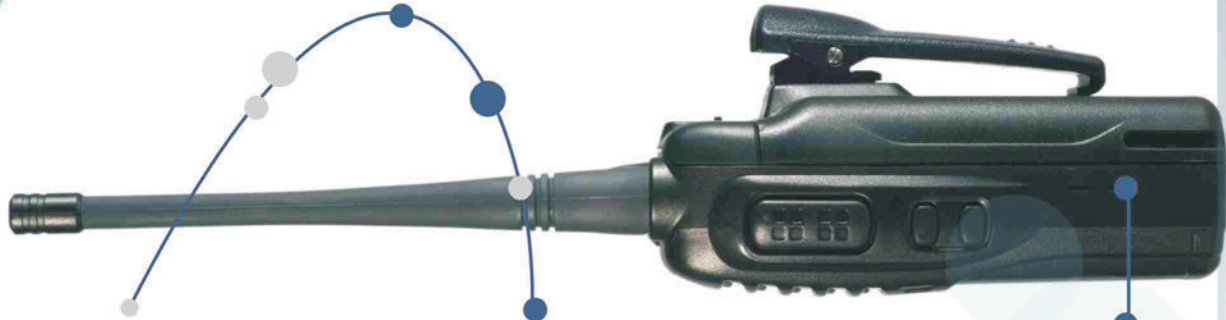
VHF/UHF Portable Radio



- Cost Effective
- Voice Annunciation
- CTCSS/DCS
- High/Low Power Switchable
- Auto Power Saving

# PT3300

VHF/UHF Portable Radio



PT3300 is the latest KIRISUN portable radio, featuring mature technology, reliable performance, excellent audio quality, and easy-to-use. It is an ideal choice tool for two-way communication in simple and daily circumstances

# Kirisun, your smart choice!

## ADVANTAGES

- **Voice Annunciation of Channel Number**  
While switching to another channel, the user can hear the voice annunciation of the current channel number.
- **CTCSS/DCS**  
38 groups of optional standard CTCSS and 83 groups DCS are available (PC programmable). Built-in CTCSS/DCS Encoder/Decoder can prevent co-channel interference and unwanted conversations on the same frequency and ensure smooth communication.
- **High/Low Power Conversion Available**  
The user can transmit signals in high or low power according to the actual needs. When in communication, transmitting in low power can reduce power consumption.
- **Auto Power Saving**  
Auto power-saving provides longer transmission and stand-by time. 10 seconds after no signals or operation, the auto power-saving is activated to minimize power consumption. It resumes to normal mode while receiving signals or being operated.

## GENERAL FUNCTIONS

- **16 Channels (15+Scan)**  
15 communication channels and 1 scan channel provide flexible channel assignments among different user groups.
- **Multiple Scanning**  
Scan channel is convenient for the team leader to monitor the on-site situations. The scanning mode and scanning priority is programmable.
- **Low Battery Alert**  
When the battery power is low, the working status indicator flashes red, reminding you to recharge or replace the battery.
- **Time Out Timer**  
When TOT is on and the transmission exceeds the preset time limit, the radio will stop after warning tone. TOT can prevent the radio from any potential damage caused by overlong transmission.
- **Monitor**  
To monitor whether the current channel has signal, press the MONI key. The MONI function is to receive weak signal.
- **Data Cloning**  
To quickly set the parameters on a radio, you can clone the radio data from another radio with the supplied data cable, saving the time of parameter setting.
- **Invalid Channel Alert**