



BRIGHTON TECHNOLOGIES GROUP

DIGITAL TWO WAY SOLUTION

www.btgau.com.au



Kirisun PT7200



PRODUCT FEATURES

- Password Protection
- Two Programmable Keys
- Monitor
- Low/High Power Select
- Emergency Alarm
- Scan
- BLC
- Time-out Timer
- Low Battery Indicator
- PC Programming
- Wired Clone
- CTCSS/DCS
- DTMF Encode
- Battery Saver

IP54 RATED

**MEETS
MIL-STD-810**

For more information talk to our experts on
02 9792 4188 or email sales@btgau.com.au



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PT2000



General	
Frequency	136 ~ 174MHz, 400 ~ 470MHz, 450 ~ 520MHz
Channels	16
Power supply	7.5V DC ±20%
Operating temperature	-25°C ~ +55°C
Battery (Standard)	Li-poly 1700mAh, 7.2V
Dimensions (W X H X D)	54.5mm X 113mm X 35mm
Weight	270g (with battery and antenna)
Transmitter	
Frequency stability	2.5ppm
Power Output	1~4W/5W
Modulation Limiting	±2.5kHz@12.5kHz, ±4kHz@20kHz, ±5kHz@25kHz
FM Hum & Noise	-40dB typical
Conducted/Radiated Emission	-36dBm ≥ 1GHz, -30dBm ≥ 1GHz
Adjacent Channel Power	-60dB@12.5KHz, -70dB@20/25KHz
Audio Response (300~3000Hz)	+1 ~ -3dB
Audio Distortion	≤5%
Receiver	
Sensitivity (12dB SINAD) EIA	.28µV@12.5KHz, .25µV@20/25KHz typical
Intermodulation EIA	65dB
Adjacent Channel Selectivity	60dB@12.5KHz, 70dB@20/25KHz
Spurious Rejection	70dB
Rated Audio	1W
Audio Distortion@Rate Audio	≤5%
Audio Response (300~3000Hz)	+1 ~ -3dB
Conducted Spurious Emission	-50dBm<1GHz, -47dBm>1GHz

NOTICE: The specifications may be subject to change without notice due to advancement in technology, for more detailed information, please contact BTG Australia.

COMPATIBLE ACCESSORIES



Charger Adapter



Desktop Charger



Handheld Mic



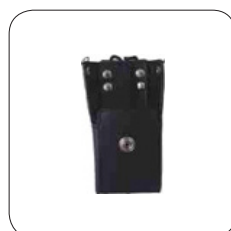
SMPS



6 Slot Charger



Battery Pack



Leather Case



Hand Strap

