

BTH-600-IC for ICOM BT Radio



<Product Descriptions>

- Heavy duty speaker microphone for ICOM radio built-in Bluetooth.
- Volume control buttons, Dual PTT buttons are built in.
- Embedded 3.5mm jack for external earphone. Built-in Mini USB for charging.

<Specification>

Type: Bluetooth Speaker Microphone Operating

Temp: $-20^{\circ}\text{C} \pm 2^{\circ}\text{C}$ ~ $50^{\circ}\text{C} \pm 2^{\circ}\text{C}$

Approx. Weight: 140g



- Fully Qualified Bluetooth v4.0.
- Echo cancellation, noise reduction, also extended features.
- High Quality DAC, CSR built-in.
- 80MHz RISC MCU and 80MIPS Kalimba DSP.
- Fast Current (200mA) battery charging.
- SBC, MP3, AAC, Fast stream, APTX codec support.
- RoHS compliant.
- HSP / HFP / A2DP / AVRCP / PBAP / SPP / MAP profile support.
- Speaker Output: 2W.
- PTT function: built-in.
- Talking Range: Bluetooth class 2, 10 meters.
- Display LED: Blue and Red.
- DC Input: 5 Vdc (std.)
- DC Current: 25 mA (Average)
- Battery: 1000mAh, replaceable BL-5C.
- Talk Time: 40 Hours



BTH-600-IC



- 1 PTT
- 2 PTT



- 6 Volume control button
- 7 LED Indicators
- 8 Clip



- 3 Microphone
- 4 Speaker
- 5 Logo Plate



- 9 3.5mm jack
- 10 Power Switch
- 11 Mini USB



BTH-600-IC

BTH-600 State and LED Flashing Pattern

BTH-600 State & Button Press	LED Message	Function
No link and no paired		
BTH-600 is OFF	No LED	BTH-600 OFF
BTH-600 is OFF; Press Power button and hold for 3 seconds.	Both Blue & Red LED ON for 1 second	Turn BTH-600 ON
BTH-600 ON; press and hold power button for 3 seconds	Red LED flashed 3 times then OFF	Turn BTH-600 OFF
BTH-600 is off; Press and hold power button for 6 seconds	Red & Blue LED flashes alternatively	Get BTH-600 into pairing mode
Unpaired or lost link	Blue LED flashes once every 2 seconds	No link, no pair
Stand-By mode	Blue LED flashes 3 times every 3 seconds	Standby
Press PTT button	Blue LED flashes 1 time every second	Start to talk
Press Volume Up/Down under stand-by mode		Make adjustment of volume

BTH-600-IC Pairing Process for ICOM

1. Please visit our website for the video.

