



BT-01

Firmware Change Log

The updates in this change log only apply to the AnyTone® BT-01 Bluetooth Speaker Microphone for the AT-D578UV and AT-578UVII series of radios. The BT-01 will NOT work with the AT-D878UV, AT-D878UVII or the AT-D890UV radio.

***** USB Drivers** – For Windows 10 and Windows 11 systems, you do not need to install any drivers. Connect the radio with the programming cable, turn on the radio, and once it is fully booted up, Windows will detect and install the correct drivers. If you are still on the Date and Time screen, it will not detect the radio. You must be on the main radio screen.

For Windows 7/8 Systems, please install the USB driver available at:

<https://w9jam.com/anytone-firmware-cps-guides/>

BT-01 Firmware V1.03c | 2026-09-21

Changes

1. FAdded support for the ANA SQL key function, allowing quick adjustments of the Analog Squelch level from the BT-01. The AT-D578UV must be running firmware version 1.22c or newer. The AT-D578UVII must be on firmware version 2.09c or newer. Also you must be on AnyTone CPS 1.22

CPS	Icon	578 Baseband SCT 3258	578 BT Version	APRS Version	BT01 Firmware
V1.22	V1.40	V2.01.07 BF	10043 or 19043	V2.00 / V1.06	V1.03c

Firmware V1.02 | 2024-06-19

Changes

1. Fixed an issue in which the BT01 could become stuck at “Roaming... Please Wait!” while operating the radio.
2. Fixed an issue in which the Zone Hide function did not work correctly on the BT01 Bluetooth microphone.

CPS	Icon	578 Baseband SCT 3258	578 BT Version	APRS Version	BT01 Firmware
V1.21	V1.40	V2.01.07 BF	10043 or 19043	V2.00 / V1.06	V1.02

Firmware V1.01 | 2024-01-31 First Firmware version Documented

Changes

1. The D578UV/D578UVII firmware was updated to support operation with the BT01 Bluetooth microphone.

First explicitly listed with D578UV firmware: V1.17

First explicitly listed with D578UVII firmware: V2.04

CPS	Icon	578 Baseband SCT 3258	578 BT Version	APRS Version	BT01 Firmware
V1.20	V1.40	V2.01.07 BF	10043 or 19043	V2.00 / V1.06	V1.01

Related Radio-Side BT-01 Fixes, while the BT-01 Firmware version v1.01 was the Current Firmware

Fixes

1. April 21, 2023: Fixed a radio freeze that could occur when sending APRS while the BT01 was connected.
2. April 21, 2023: Fixed an issue in which the CPS BT Mic Gain setting was not loaded correctly when programming the BT01.
3. April 21, 2023: Fixed an issue in which the BT01 custom Bluetooth name could be incorrect after rebooting the microphone.
4. September 25, 2023: Fixed an issue in which the D578UV could occasionally freeze while using the BT01 over a Bluetooth wireless connection

How to check your 578 firmware, SCT, and Bluetooth Versions:

Press  (Menu) key to enter the menu, turn the channel knob to Device Info and open the menu to check the model. You can use the Channel knob, or the Zone up, Zone Down buttons on the 578 radio Wired Microphone to make sure you have the compatible Firmware, SCT, and Bluetooth Versions for the BT-01 to function correctly.

D578UV --- Please use the firmware D578UV_V1.xx for updating the radio.

D578UVII --- Please use the firmware D578UVII_V2.xx for updating the radio.

If you use the wrong firmware for the update, the radio will display “version error”. After loading the correct firmware, it will work fine.

Model Name	D578UV/ D578UVIII	D578UVG/ D578UVIIIG	D578UV PRO/ D578UVIII PRO	D578UV PLUS / D578UVIII PLUS
Included	No GPS/BT	GPS	GPS & BT	GPS, BT, Air band
Glass print	Black	Black	Black	Black + Silver
Analog APRS TX	No	Yes	Yes	Yes
Analog APRS RX	No	No	No	Yes
Digital APRS TX	No	Yes	Yes	Yes
Digital APRS RX	No	Yes	Yes	Yes
Air band RX	No	No	No	Yes
Memory IC capacity	2G	2G	2G	2G
Digital Contact	500,000	500,000	500,000	500,000
Firmware	D578UV	D578UV	D578UV	D578UVII
CPS	D578UV	D578UV	D578UV	D578UV