

APP for updating the Codeplug via Bluetooth for D578UV

AnyTone has developed an APP for updating the codeplug in a mobile installation. This APP allows transfer of a codeplug via an Android phone to the D578UV radio with no programming cables attached to the radio.

1. Run the D578UV CPS on your computer and open the codeplug .rdt program file.
2. D578UV CPS-> TOOL->EXPORT DATA TO APP, and save the .db3 file.
3. Send the saved **.db3** file and the **D578UV setting.apk** files to Android mobile phone.

Connect your Android phone to your computer via a cable.

Swipe top-down and allow the phone to accept file transfer

Open the phone folder on the computer and locate the Download folder from your phone – then drag and drop the AnyTone BT files you received to the phone DOWNLOADS folder, or MOVE the .db3 file to the phones main directory Internal Storage (My Files / Internal Storage)

4. Install the **D578UV setting.apk** on Android mobile phone.
5. Turn on BT function on the mobile phone and the D578UV.
6. Open the APP and click on the “Start Scanning” button on the APP.
7. Connect to the D578UV BT. (ELET_AGHF_XXXXXX)
8. Click on the “Open Data File” button and open the .db3 file from the Download folder where you placed it.
9. Click on “Write” to load into the radio – you will see the progress line showing how it loads.

Note:

A) APP only supports the Android mobile phones for now.

B) It does not support the 200,000 Digital Contact list programming by APP, as it takes too long time. The exported .db3 file doesn't include the digital contact list. The Digital Contact list in the radio will be retained as before the update.

C) It takes approximately 5 minutes to program 100 TG + 1000 channels. The time is longer when the codeplug is larger.

D) The BT firmware for the radio should also be updated to the V10036 version to support the use of the APP.