Radioddity GD-73 (TYT MD-430) USB driver install installation

You MUST connect the radio to the Windows PC to correctly install the USB driver and CPS.

1. When you run the driver, please run as administrator, see the photo below

	Open	1	Applicatio
	Run as administrator Troubleshoot compatibility Pin to Start	1	Text Docu
÷	Move to Dropbox		
	Share with Add to archive Add to "inf-wizard.rar" Compress and email Compress to "inf-wizard.rar" and email Pin to Taskbar Scan With Smaday	•	Canda
	Send to	٠	
	Cut Copy		
	Create shortcut Delete Rename		
	Properties		

2. Please use USB cable connect PC and GD-73 (MD-430) USB (radio should be turned on), then install the USB driver, open **usblib_hrc7000.exe** file

8	libusb-win32 Inf-Wizard			x
	Information This program will create an .inf file for your device. Before clicking "Next" make sure that your device is connected to the	system.		
	Next >	C	Cancel	

3. Click Next, choose the USB PORT (if PC and radio connected, radio will show walkie-talkie-C7000, if not, please check if radio is on, or USB works)

elect your de nen either co	evice from the l onnect it or dick	ist of detected devices below. If your device isn't listed "Next" and enter your device description manually.
Vendor ID	Product ID	Description
0x413C	0x2107	Dell USB Entry Keyboard
0x1206	0x0227	walkie-talkie-C7000
0x10C4 0x093A	0xEA60 0x2510	CP2102 USB to UART Bridge Controller USB Optical Mouse
•		m

4. Click Next, and click Next again, choose the file to save USB driver (find whatever file which can save driver)

5. Then click: Install Now...

following device:	0x1206
Product ID:	0x0227
Device description:	walkie-talkie-C7000
Manufacturer:	Insert manufacturer name
This package contains libus platforms: x86, x64, ia64.	b-win32 v1.2.6.0 drivers and support for the following
This package contains libus platforms: x86, x64, ia64.	b-win32 v1.2.6.0 drivers and support for the following

Installing Driver
Installing Driver

6. After install done, click done

libusb-win32	Inf-Wizard
Information A windows d following dev	river installation package has been created for the rice:
Vendor ID:	0x1206
Product ID:	0x0227
Device desc	Driver Install Comple
Manufacture This package of platforms: x86	Installation successful. ame
Install No	确定 Done

7. When the radio is connected, open software, and the following figure appears in the settings-comunication port, which proves that USB driver installation is successful.



Note: you can not use multiple proces of the CPS at the same time.

Firmware update for GD-73 (MD-430). DFU mode

1. Make sure that the radio is not initially connected to the PC via a USB cable and is turned off. Furthermore the GD-73 CPS should not be running at the same time.

2. Press and hold the PTT button. At the same time, press the on/off switch to turn on the GD-73. The red status LED lights up. Now buttons should be released immediately when the red LED is illuminated. If you keep it for too long, does not go into DFU mode.



- 3. Only now connect your GD-73 to your PC using a conventional USB cable (USB-A to micro-USB).
- 4. Then start the previously installed update program as administrator
- 5. You should see "walkie-talkie-C7000" selected for your Com Port

VsbUpgrade_V004	
Open ID File Com Port walkie-talkie-C7000 5	Active Key file
Chip ID Read ID Succ 0 Fail 0	Activite Succ 0 Fail 0
Progress 0% Succ 0 Fail 0	Write 7
Device Open communication. Find Device: walkie-talkie-C7000	

- 6. Then select the desired firmware file
- 7. Click on Write to start the update process.
- 8. Progress of the update will be shown by a green bar and percentage meter
- 9. When the update is complete, a successful message appears

10. Confirm by clicking on the OK button before you remove the micro-USB cable from the GD-73, and power cycle the radio by pressing the on / off button to return to normal. The update process is now complete.