Mcrochps

USB Setup ← ← GR251U Handheld Readers

Last Updated 2021

Windows

Follow the steps below to set up your new GR251U microchip reader. If you have any questions, feel free to contact us.



Every device Manager — File Action View Help	Step 2:
The Action View Help Image: Action View Help <tr< th=""><td> Open Device manager following the previous step and select 'Ports' and make note of the COM number next to Prolific-USB-Serial Port. </td></tr<>	 Open Device manager following the previous step and select 'Ports' and make note of the COM number next to Prolific-USB-Serial Port.
Software Link	 Step 3: Download the software from Microchips Australia website here https://microchips.com.au/pages/gr250-support
Software Manual ZIP	 Unzip the file and run the software installation file and follow the steps to complete the installation.
GR25x download tool	 Step 4: Run the software installation file and follow the steps to install the program. Once installed open the 'GR25X Download Tool.

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Handheld Readers

GR251



Step 5:

- From the 'COM Port' drop down list, select the COM number you made note of under device manager and click 'Connect'.
- Allow up to 30 seconds for the software to make a connection with the reader.

				RSE [*]	
GR250 Data Download Data Records stored in reader: 0 Clear Reader Memory LOT TRANSPONDER ID DATE TYPE	GR250 Data LOT C1 21 01 V1		Stored: 0 ID 0007BC5577 956 000129793536 0007BC7E00 956 000129783159	Clear F DATE 11/06/2021 11/06/2021 11/06/2021 11/06/2021	TIME 11:59:44 11:59:50 12:01:00 12:01:11
Store In File Clear Table Step 6: . • After connection is established, you will see the following screen.	Data'	: wnload data fro button. e saved transpo	om the reader, founder codes wi	Select 'Do	

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Handheld Readers

GR251



Step 8:

GR250/251 Download Tool v1.0.2

/ersion GR251V21

SAVE MODE

- To save this data to a file, select 'Store in File' button and 'OK' on the next screen.
- Choose where you want to save the file and give the file a name and save file.

You can open the saved .csv file using Microsoft excel.

DORSET

ID

_			RSE ⁻	
GR250 Data		Stored: 0	Clear R	leader Memory
LOT	TRANSPONDER TYPE	ID	DATE	TIME
C1	TROVAN UNIQUE	0007BC5577	11/06/2021	11:59:44
21	ISO FDX-b	956 000129793536	11/06/2021	11:59:50
01	TROVAN UNIQUE	0007BC7E00	11/06/2021	12:01:00
V1	ISO FDX-b	956 000129783159	11/06/2021	12:01:11
Store In	File Records	stored in table: 4	q	ear Table

Step 9:

• After you have saved the file, you can choose to clear the memory by selecting 'Clear Reader Memory'.

Step 10:

 Make sure you disconnect the software before removing the communication cable.

GR250 Data Download Data Records Stored: 0 Clear Reader Memory					
LOT	TRANSPONDER TYPE	ID	DATE	TIME	
C1	TROVAN UNIQUE	0007BC5577	11/06/2021	11:59:44	
21	ISO FDX-b	956 000129793536	11/06/2021	11:59:50	
01	TROVAN UNIQUE	0007BC7E00	11/06/2021	12:01:00	
V1	ISO FDX-b	956 000129783159	11/06/2021	12:01:11	
Store In	Eila Baca	rds stored in table: 4		ear Table	