# **Mcrochps**

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### 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.

USB Setup ← ← ← ← ←

**Handheld Readers** 

**GR251** 



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

Need more help? | Call 03 9706 3165 or Email info@microchips.com.au

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### 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.

<sup>o</sup> GR250/251 Download Tool v1.0.2           ×         X Version GR251V21 <sup>o</sup> SAVE MODE           SEEK MODE             Sate Mode           Disconnect	GR250	/251 Download Tool v1.0. GR251V21 MODE SEEK MO lode Disconne		RSE.	
GR250 Data           Download Data         Records stored in reader: 0         Clear Reader Memory           LOT         TRANSPONDER         ID         DATE         TIME	GR250 I	load Data Record TRANSPONDER	s Stored: 0	Clear F	leader Memory
түре юлие име	C1 21	TYPE TROVAN UNIQUE ISO FDX-b	0007BC5577 956 000129793536	11/06/2021 11/06/2021	11:59:44 11:59:50
	01 V1	TROVAN UNIQUE ISO FDX-b	0007BC7E00 956 000129783159	11/06/2021 11/06/2021	12:01:00 12:01:11
Store In File Clear Table	Stor	re In File Record	s stored in table: 4	С	lear Table
<ul> <li>Step 6:</li> <li>After connection is established, you will see the following screen.</li> </ul>	Step ● To Dat	<b>7:</b> download data fro ta' button.	om the reader,	Select 'Do	ownload
	● All _bel	the saved transport	onder codes wi	ill appear	on the box

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### 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

2	CP250/25	1 Download Toolu 1 0 2			
V	ersion <mark>GR</mark>	251V21		PSFI	
	SAVE MOE			JTIFIC	ATION
L	Set Mode	Disconnec			
d	GR250 Data	]		-	
	Download	Data Records	Stored: 0	Clear R	eader 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 Clear Table				
l					

### 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.

	Set Mode						
h	GR250 Data						
	Download	Data Records	Stored: 0	Clear R	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 File Records stored in table: 4 Clear Table						