

Ollie-B

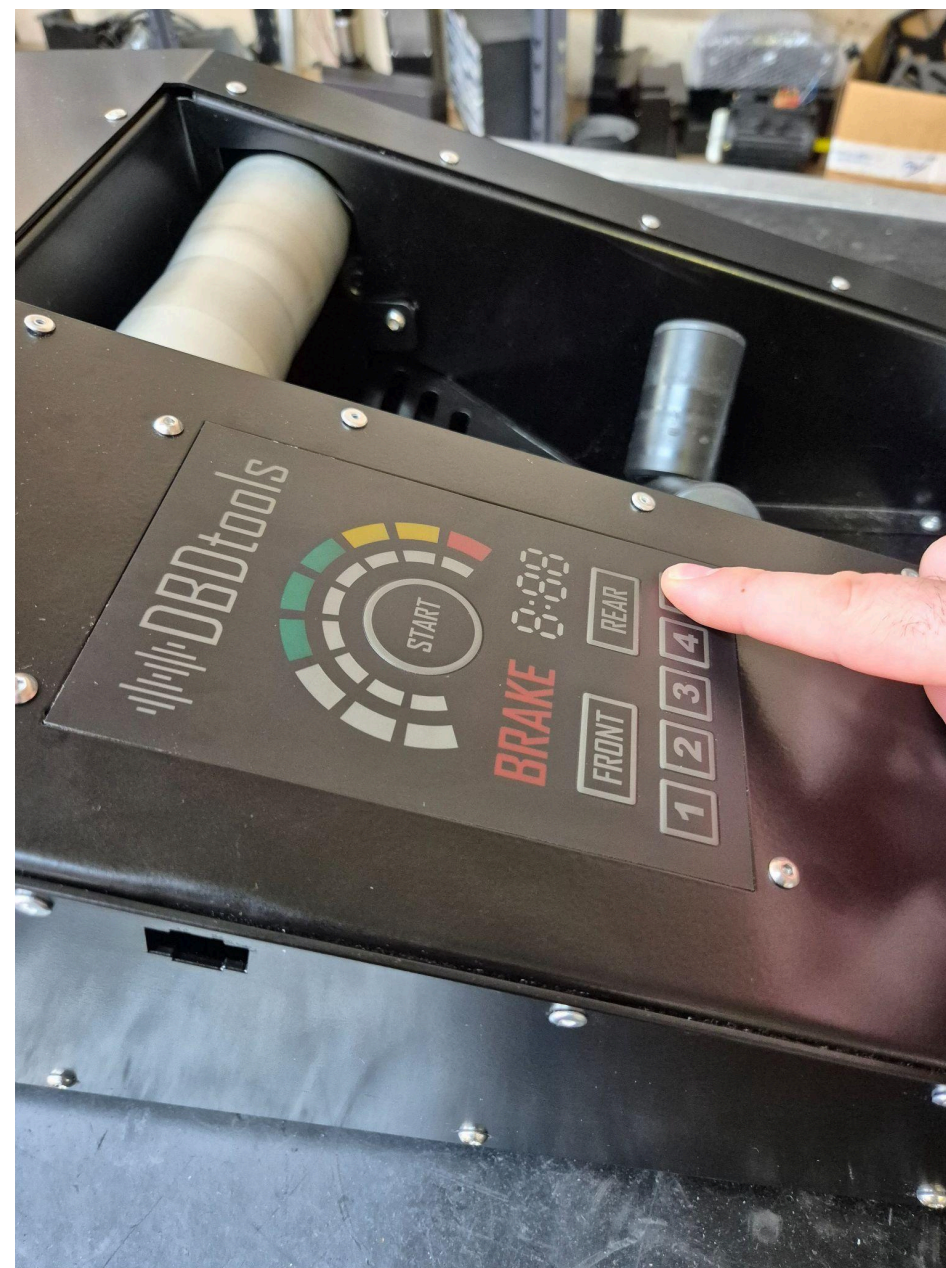
Průvodce aktualizací firmwaru



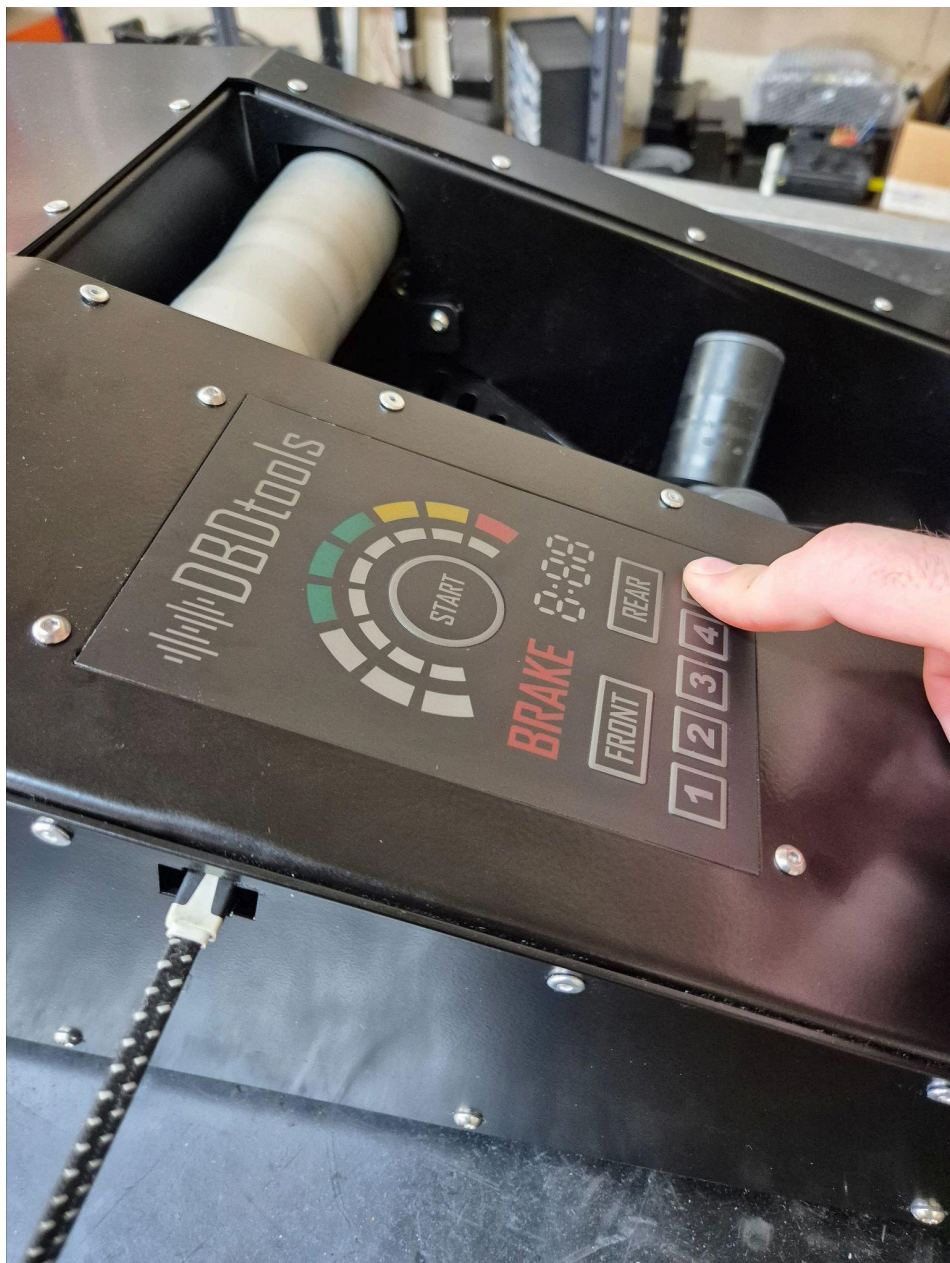
Vypněte stroj a odpojte napájecí kabel.



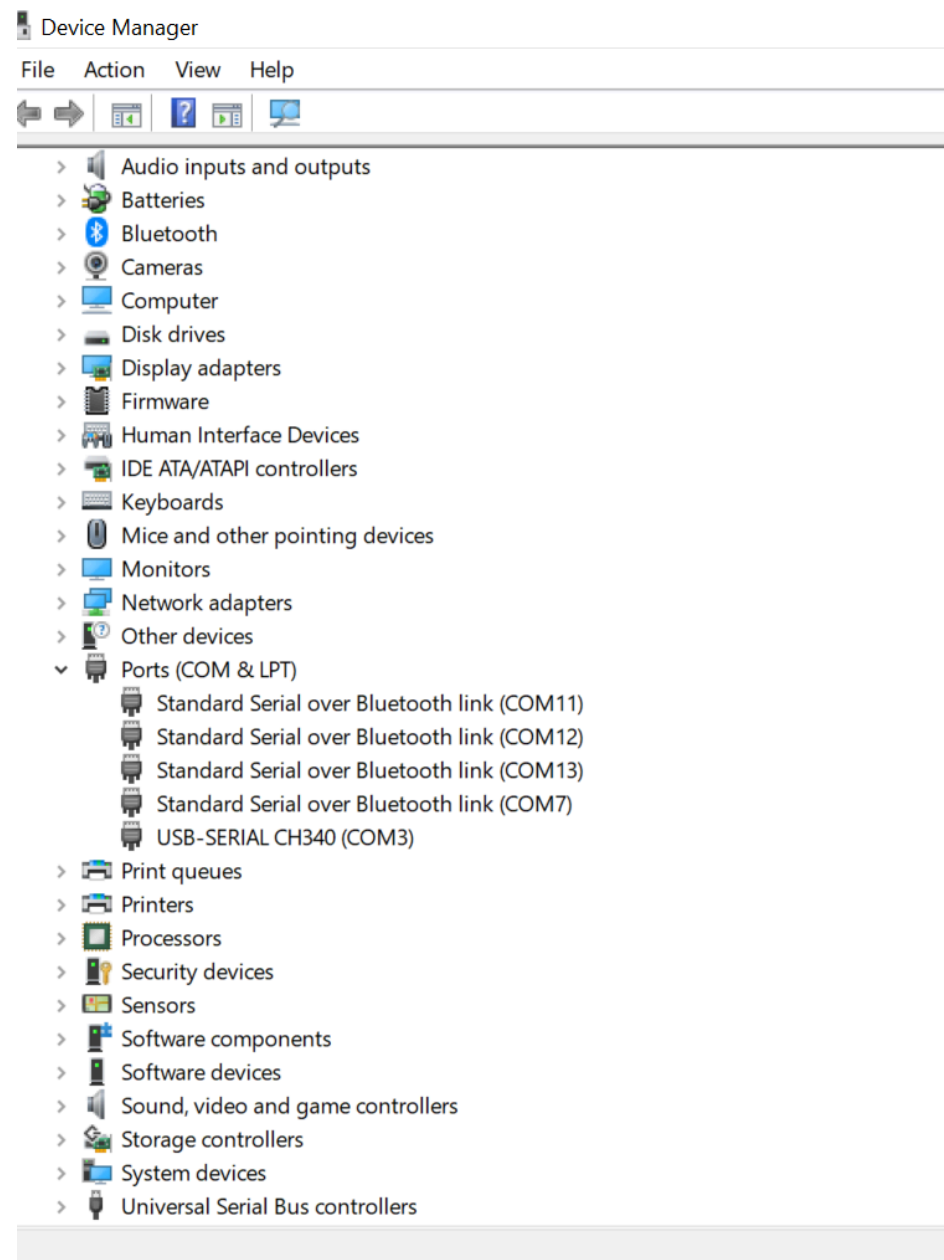
Sejměte kryt USB portu vedle displeje.



Podržte tlačítko M na displeji.



Držte stisknuté tlačítko M a připojte zařízení k počítači pomocí **USB A na USB C** kabel. Displej by měl zůstat vypnutý.



Počítač by měl zařízení rozpoznat jako USB-SERIAL CH340. Číslo COM portu se v každém případě liší.

Name

 dbdtools-win32-x64

Open

 Open with Code

 Open with WinRAR

 Extract files...

 Extract Here

 Extract to "dbdtools-win32-x64\"

 Open with Google Drive

 Copy link to clipboard

 Share with Google Drive

 Scan with Microsoft Defender...

 Share

Open with >

Give access to >

Restore previous versions

Send to >

Type

Size

WinRAR ZIP archive201,938

Rozbalte stažený archiv aktualizace do nové složky.

☐ Name	Date modified	Type	Size
 locales	10/28/2025 2:31 PM	File folder	
 resources	10/28/2025 2:32 PM	File folder	
 chrome_100_percent.pak	10/28/2025 2:31 PM	PAK File	133 KB
 chrome_200_percent.pak	10/28/2025 2:31 PM	PAK File	192 KB
 d3dcompiler_47.dll	10/28/2025 2:31 PM	Application extension	4,802 KB
☒  dbdtools	10/28/2025 2:32 PM	Application	162,084 KB
 ffmpeg.dll	10/28/2025 2:31 PM	Application extension	2,814 KB
 icudtl.dat	10/28/2025 2:31 PM	DAT File	10,383 KB
 libEGL.dll	10/28/2025 2:31 PM	Application extension	470 KB
 libGLESv2.dll	10/28/2025 2:31 PM	Application extension	7,318 KB
 LICENSE	10/28/2025 2:31 PM	File	2 KB
 LICENSES.chromium	10/28/2025 2:31 PM	Chrome HTML Docu...	8,643 KB
 Ollie-B display v1.4.3.bin	9/9/2025 10:57 AM	BIN File	43 KB
 resources.pak	10/28/2025 2:31 PM	PAK File	5,283 KB
 snapshot_blob.bin	10/28/2025 2:31 PM	BIN File	263 KB
 v8_context_snapshot.bin	10/28/2025 2:31 PM	BIN File	582 KB
 version	10/28/2025 2:31 PM	File	1 KB
 vk_swiftshader.dll	10/28/2025 2:31 PM	Application extension	5,007 KB
 vk_swiftshader_icd	10/28/2025 2:31 PM	JSON Source File	1 KB
 vulkan-1.dll	10/28/2025 2:31 PM	Application extension	918 KB

Spust'te aplikaci „dbdtools“.

Choose File No file chosen

Select a port



Refresh ports

Select a port

Standard Serial over Bluetooth link (COM13)

Standard Serial over Bluetooth link (COM7)

Standard Serial over Bluetooth link (COM12)

USB-SERIAL CH340 (COM4)

Standard Serial over Bluetooth link (COM11)

How to Flash Your Device

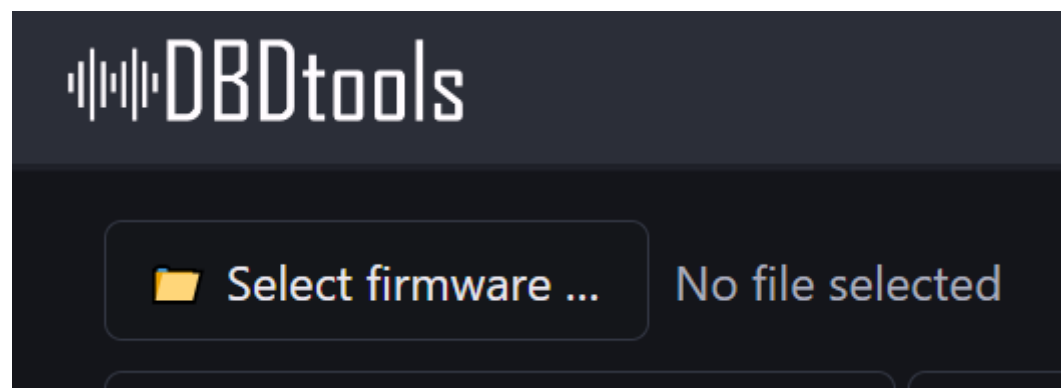
1. Prepare the Device

Disconnect the power and wait for all lights to turn off before beginning.

2. Connect Your Device to the PC

Plug one end of the USB-C cable into your PC.

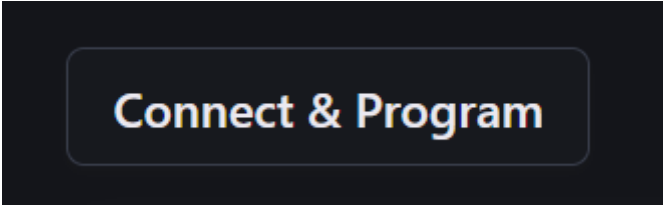
Vyberte COM port, ke kterému je připojen váš Ollie-B.



Klikněte na „Select firmware“.

 locales	2/19/2026 3:23 PM	File folder	
 resources	2/19/2026 3:23 PM	File folder	
 chrome_100_percent.pak	2/19/2026 3:23 PM	PAK File	133 KB
 chrome_200_percent.pak	2/19/2026 3:23 PM	PAK File	192 KB
 d3dcompiler_47.dll	2/19/2026 3:23 PM	Application extension	4,802 KB
 dbdtools.exe	2/19/2026 3:23 PM	Application	162,084 KB
 ffmpeg.dll	2/19/2026 3:23 PM	Application extension	2,814 KB
 icudtl.dat	2/19/2026 3:23 PM	DAT File	10,383 KB
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 libGLESv2.dll	2/19/2026 3:23 PM	Application extension	7,318 KB
 LICENSE	2/19/2026 3:23 PM	File	2 KB
 LICENSES.chromium.html	2/19/2026 3:23 PM	Chrome HTML Docu...	8,643 KB
 Ollie-B Firmware v1.4.4.bin	12/9/2025 12:43 PM	BIN File	44 KB
 resources.pak	2/19/2026 3:23 PM	PAK File	5,283 KB
 snapshot_blob.bin	2/19/2026 3:23 PM	BIN File	263 KB
 v8_context_snapshot.bin	2/19/2026 3:23 PM	BIN File	582 KB
 version	2/19/2026 3:23 PM	File	1 KB
 vk_swiftshader.dll	2/19/2026 3:23 PM	Application extension	5,007 KB
 vk_swiftshader_icd.json	2/19/2026 3:23 PM	JSON Source File	1 KB
 vulkan-1.dll	2/19/2026 3:23 PM	Application extension	918 KB

Vyberte soubor „Ollie-B Firmware vX.XX.bin“

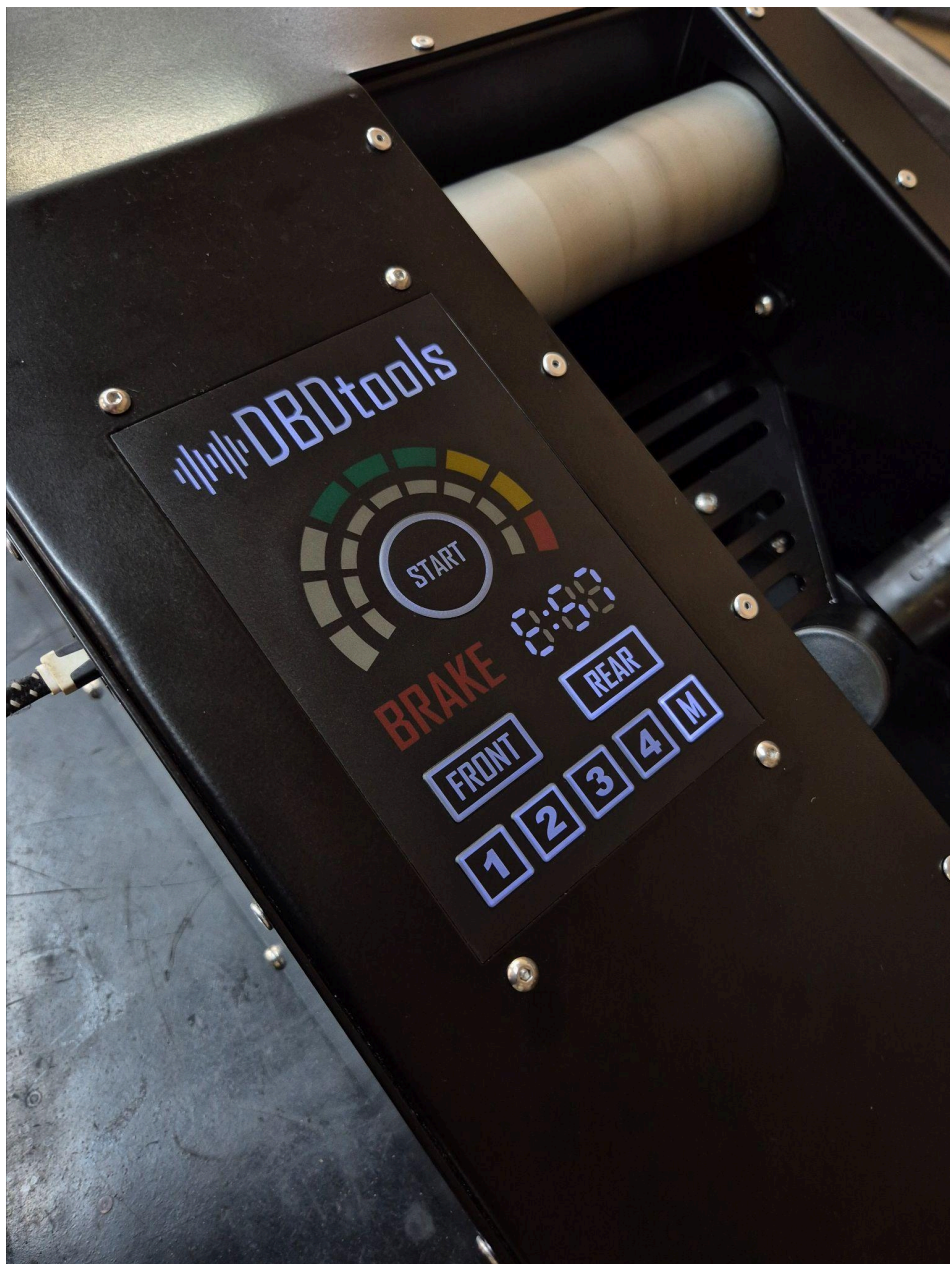


Connect & Program

Klikněte na „Connect & Program“.

```
Selected port: COM4
Connecting to COM4 at 115200 baud with even parity...
Connected to COM4
Handshake OK
Erasing memory...
Erase complete
Firmware size: 43888 bytes
Flashing firmware...
✅ Flashing complete!
🚀 Firmware started successfully!
```

Počkejte, až program nainstaluje firmware.



Displej by se měl zapnout a zobrazit chybu E57. Verze firmwaru se také zobrazí při spuštění (například 1.44).



Odpojte kabel a zakryjte port USB. Tím je Průvodce aktualizací firmwaru uzavřen.