# Hacking USB - Raspberry Pi Pico

Documentation & Guide

Taha Canturk

2023-04-18

#### Disclaimer

This hacking USB is intended only for educational purposes and should not be used for any unlawful activity. Any use of this USB for any purpose other than education is strictly prohibited. The creators of this USB are not responsible for any misuse of the USB or any damage that may occur from its use. The user accepts full responsibility for any and all consequences of the use of the USB.

This USB is provided "as is" without warranty of any kind, either expressed or implied, including but not limited to, implied warranties of merchantability and fitness for a particular purpose.

By using this USB, the user agrees to indemnify and hold harmless the creators of this USB and its affiliates from and against any claims, damages, losses, liabilities, costs, and expenses (including attorney's fees) arising out of or related to the use of the USB, including but not limited to any claims for libel, violation of privacy, infringement of copyright, trademark, or other intellectual property rights.

The user assumes all risk and responsibility for the use of the USB and agrees to comply with all applicable laws. The user further agrees to not use the USB for any illegal activities or use it to gain unauthorized access to any computer system, network, or other protected resource. The user also agrees not to use the USB in any manner that could damage, disable, overburden, or impair this USB or any related services or networks.

By using this USB, the user acknowledges that they have read and understood this disclaimer and agree to be bound by its terms and conditions. The user further agrees that this disclaimer shall be governed by and construed in accordance with the laws of the jurisdiction in which the user has obtained the USB. The user also agrees that any dispute arising out of or related to this disclaimer shall be subject to the exclusive jurisdiction of the courts located in the jurisdiction in which the user has obtained the USB.

You may not:

- (a) decompile, disassemble, reverse engineer or otherwise attempt to derive the source code of the Program;
- (b) distribute, rent, lease, lend, sublicense, or otherwise transfer the Program;
- (c) publish or otherwise disseminate any performance information or analysis (including, without limitation, benchmarks) relating to the Program;
- (d) use the Program to develop any software, application or other program that is, directly or indirectly, competitive with or in any way a substitute for the Program;
  - (e) remove or alter any trademark, logo, copyright or other proprietary

notices, legends, symbols or labels in the Program or Documentation; or

- (f) modify the Program
- 3. Ownership.

The Program and all rights therein, including all copyright, title and interest in and to the Program, shall remain the exclusive property of Taha Canturk. The terms of use does not transfer any ownership or intellectual property rights to You. All rights not specifically granted are reserved by Taha Canturk.

#### 4. Disclaimer of Warranty.

THE PROGRAM IS PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND. TAHA CANTURK DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. FURTHERMORE, TAHA CANTURK DOES NOT WARRANT OR REPRESENT THAT THE PROGRAM WILL MEET YOUR REQUIREMENTS OR THAT THE OPERATION OF THE PROGRAM WILL BE UNINTERRUPTED OR ERROR FREE.

#### 5. Limitation of Liability.

IN NO EVENT SHALL TAHA CANTURK BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, CONSEQUENTIAL OR PUNITIVE DAMAGES, INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF BUSINESS PROFITS, BUSINESS INTERRUPTION, LOSS OF BUSINESS INFORMATION OR OTHER PECUNIARY LOSS ARISING OUT OF THE USE OF OR INABILITY TO USE THE PROGRAM, EVEN IF TAHA CANTURK HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

#### 6. Termination.

This user disclaimer (Terms of Use) terminates upon Your breach of any of the terms and conditions of this Disclaimer. In the event of termination, You shall destroy all copies of the Program.

#### 7. General Provisions.

If any provision of this Terms of Use is invalid or unenforceable under applicable law, such provision or part shall be interpreted to give effect to the intent of the parties and the remainder of this Disclaimer shall remain in full force and effect. The failure by Taha Canturk to exercise or enforce any right or provision of this Terms of Use shall not constitute a waiver of such right or provision. This Terms of Use constitutes the entire agreement between You and Taha Canturk with respect to the Program and supersedes all prior or contemporaneous understandings, agreements and communications between You and Taha Canturk.

#### 8. Severability.

If any provision of this terms of use is held to be invalid or unenforceable, such provision shall be struck out and the remaining provisions shall be enforced.

#### 10. No Assignment.

The terms of use is personal to You and You may not assign or otherwise transfer Your rights hereunder.

By downloading, installing and/or using the Program, You acknowledge that You have read the terms of use (Disclaimer), understand it and agree to be bound by its terms and conditions. You further agree that it is the complete and exclusive statement of the agreement between You and Taha Canturk which supersedes any prior agreement, oral or written, and any other communications between You and Taha Canturk relating to the Program.

# Contents

1	App		iii	
	1.1	How to use	iii	
	1.2	Saving & Editing	iii	
	1.3	Shortcuts	iii	
	1.4	Cosmetics	iii	
		1.4.1 Existing Themes	iii	
		1.4.2 Custom Themes	iii	
2	The	USB	iii	
	2.1	Uploading Payloads	iii	
	2.2	Execute	iii	
		2.2.1 Run Duckyscript Program	iii	
		2.2.2 Run C/C++ Program	iii	
3	Duckyscript Language iii			
	3.1	Tutorial	iii	
	3.2	Keywords		
4	Seti	ıp	iii	
	4.1	Reset	iii	
		4.1.1 When to Reset USB	iii	
		4.1.2 How to Reset USB	iii	
	4.2	Hack Mode On	iii	
		4.2.1 Duckyscript Language	iii	
	4.3		iii	
		4.3.1 C/C++ Language		

# 1 App

- 1.1 How to use
- 1.2 Saving & Editing
- 1.3 Shortcuts
- 1.4 Cosmetics
- 1.4.1 Existing Themes
- 1.4.2 Custom Themes

### 2 The USB

- 2.1 Uploading Payloads
- 2.2 Execute
- 2.2.1 Run Duckyscript Program
- 2.2.2 Run C/C++ Program

# 3 Duckyscript Language

- 3.1 Tutorial
- 3.2 Keywords

## 4 Setup

- 4.1 Reset
- 4.1.1 When to Reset USB
- 4.1.2 How to Reset USB
- 4.2 Hack Mode On
- 4.2.1 Duckyscript Language
- 4.3 Hack Mode Off
- 4.3.1 C/C++ Language
- 4.3.2 Upload