

# **USB Write Protect**

**User Manual** 

September 23, 2020

Version 1.1



Apacer Technology Inc.

1F, No.32, Zhongcheng Rd., Tucheng Dist., New Taipei City, Taiwan, R.O.C Tel: +886-2-2267-8000 Fax: +886-2-2267-2261 www.apacer.com

1

# **Table of Content**

1. Introduction	2
1.1 System Support and Compatibility	2
2. Before You Start	2
3. Get Started with USB Write Protect	3
3. Get Started with USB Write Protect	<b>3</b>
3. Get Started with USB Write Protect 3.1 Launch USB Write Protect 3.2 Enable Write Protection	<b>3</b> 3 4

### **1. Introduction**

Since USB flash drive has become the storage media for information, one of the most discussed issues regarding USB flash drive is the safety of data. To prevent unauthorized users from tampering the data, Apacer has developed a data protection utility called USB Write Protect exclusively for USB flash drive. This user manual will guide you through the steps of enabling/disabling write protection on Apacer industrial USB flash drive using this application tool.

#### **1.1 System Support and Compatibility**

- OS Support: Windows XP, 7, 8 and 10. Administrator privileges are required to run USB Write Protect.
- **Compatibility:** USB Write Protect can only work on Apacer industrial USB flash drive.

### 2. Before You Start

To enable/disable write protection on Apacer industrial USB flash drive, identifying the storage device by letter, such as E, F, G displayed onscreen when it is plugged to and detected by your computer is necessary. Therefore, before launching USB Write Protect to manage write protection settings, it is suggest that Apacer USB flash drive is connected to your computer. Alternatively, the USB drive can be plugged to your computer in the middle of launching USB Write Protect. For more detailed instructions, see "3.2 Enable Write Protection".

### **3. Get Started with USB Write Protect**

Being a data protection tool, USB Write Protect allows you to easily safeguard the data stored on your Apacer industrial USB flash drive and effectively stop any tampering or other malicious use of your device.

This chapter guides you through the process of launching USB Write Protect and enabling/disabling write protection on your USB flash drive via USB Write Protect.

#### 3.1 Launch USB Write Protect

Right-click the icon of Write Protect (CONFIDENTIAL) v1.3.exe and click **Run as adminstrator** to launch USB Write Protect. Then you may follow the steps in the following sections to manage write protection on your Apacer industrial USB flash drive.



#### **3.2 Enable Write Protection**

This section explains how to enable write protection on your Apacer industrial USB flash drive.

 Once USB Write Protect is launched, enter the letter indicated onscreen of your Apacer flash drive in the **Drive** field in the window that appears. The drive letter D is illustrated here for reference only.

Drive :	
	Write Protect
	Un-Write Protect

2. Click **Write Protect** and a pop-up message will appear. Follow the on-screen instruction to replug the USB flash drive whose drive letter is indicated as D to activate the write protection function.

bive: [D	Write Protect
	Un-Write Protect
/rite Protect (CONFIDENTIAL) v1.3	X
Write protect OK!	e the setting

3. When write protection is enabled on the USB drive, no data can be written to the device.

🖏 1 Interrupte	ed Action		1.000		Х
The disk is v	vrite-protected.				
Remove the	write-protection or use an	other disk.			
DOCX	test file.docx Type: Office Open XML D Size: 0 bytes Date modified: 9/4/2020 2	ocument 2:17 PM			
	Try Again	Skip		Cancel	
6 Fewer o	details				

#### **3.3 Disable Write Protection**

This section explains how to disable write protection on your Apacer industrial USB flash drive.

1. To unprotect the USB flash drive, enter the letter indicated onscreen of your Apacer flash drive from which you wish to remove write protection in the **Drive** field. The drive letter D is illustrated here for reference only.

Drive :	
and In	Write Protect
	Un-Write Protect

2. Click **Un-Write Protect** and a pop-up message will appear. Follow the on-screen instruction to replug the USB flash drive whose drive letter is indicated as D. Write protection is then removed from the device.

Drive : D	Write Protect
	Un-Write Protect
Write Protect (CONFIDENTIAL) v1.	3 ×
Un-write protect OK! Please re-plug the device to activa	te the setting.

# **Revision History**

Revision	Description	Date
1.0	Initial release	9/9/2020
1.1	Updated screenshots and instructions at 3. Get Started with USB Write Protect due to firmware change from v1.2 to v1.3	9/23/2020

7

#### **Global Presence**

#### Taiwan (Headquarters)

Apacer Technology Inc. 1F., No.32, Zhongcheng Rd., Tucheng Dist., New Taipei City 236, Taiwan R.O.C. Tel: 886-2-2267-8000 Fax: 886-2-2267-2261 amtsales@apacer.com

#### Japan

Apacer Technology Corp. 6F, Daiyontamachi Bldg., 2-17-12, Shibaura, Minato-Ku, Tokyo, 108-0023, Japan Tel: 81-3-5419-2668 Fax: 81-3-5419-0018 jpservices@apacer.com

#### China

Apacer Electronic (Shanghai) Co., Ltd Room D, 22/FL, No.2, Lane 600, JieyunPlaza, Tianshan RD, Shanghai, 200051, China

Tel: 86-21-6228-9939 Fax: 86-21-6228-9936 sales@apacer.com.cn **U.S.A. Apacer Memory America, Inc.** 46732 Lakeview Blvd., Fremont, CA 94538 Tel: 1-408-518-8699 Fax: 1-510-249-9551 <u>sa@apacerus.com</u>

#### Europe

Apacer Technology B.V. Science Park Eindhoven 5051 5692 EB Son, The Netherlands Tel: 31-40-267-0000 Fax: 31-40-290-0686 sales@apacer.nl

#### India

Apacer Technologies Pvt Ltd, 1874, South End C Cross, 9<sup>th</sup> Block Jayanagar, Bangalore-560069, India Tel: 91-80-4152-9061/62 Fax: 91-80-4170-0215 sales\_india@apacer.com