

# USB 3.2 Gen 1 Military-Grade Shockproof Portable Hard Drive

AC632



#### 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



## **Table of Contents**

1.	Product Introduction	3		
2.	Features	4		
3.	Dimensions	5		
4.	Product Specifications	6		
5.	Notice	7		
6.	Service	7		
Rev	Revision History			
Glo	Global Presence			



#### 1. Product Introduction

The AC632 2.5" portable hard drive features the new SuperSpeed USB 3.2 Gen1 standard with military-grade shockproof protection and business style design.

AC632 presents supreme taste of classical and metallic design with top standard the U.S. military-grade shockproof standard (MIL-STD-810G 516.6 Procedure IV: transit drop test), it is the best companion for professional users to keep their valuable documents free from any outdoor harsh environments. AC632 is equipped with USB 3.2 Gen 1 interface, high-level of anti-shock protection and capacity to meet high-end consumers' needs.

AC632 also meets anti vibration design with internal suspension structure and anti-fingerprint design, also the USB Type-A female connector enhances plug and unplug abilities with providing sturdy and solid structure.

Available in 1TB, and 2TB, AC632 supports the Plug & Play function and can easily handle large files like 4K videos, multimedia files, and various documents; it is also a perfect booster for ultra-thin laptops, which usually have limited memory storage. A reassuring 3-year warranty is in place guarantee the best of storage experience for all users.

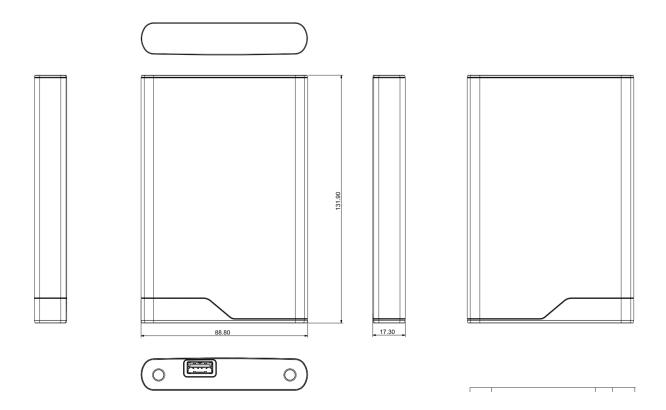


### 2. Features

- USB 3.2 Gen 1 (USB 3.0) 2.5" portable hard drive
- Compliant with the U.S. Military-grade drop test standard MIL-STD-810G
   516.6 Procedure IV (transit drop test of a freefall test 122cm on 26 contact points)
- Anti vibration with internal suspension structure
- Pressure Resistance up to 2100KG
- Anti-fingerprint design
- USB Type-A female connector provides sturdy & solid plug/ unplug ability
- Sturdy and elegant design of aluminum casing
- Supports Plug & Play and easy to use
- Supported capacity: 1TB & 2TB



## 3. Dimensions





## **4.Product Specifications**

Color	Grey
Capacity	1TB / 2TB
Material	Metallic
HDD Interface	2.5 " SATA HDD
Interface	SuperSpeed USB 3.2 Gen1 (USB 3.0) and backward compatible with USB 2.0
Power Supply	USB bus powered; No external power required
Systems Supported	Windows 10/8.1/8/7/XP, Mac OS 10.4.X or above, Linux Kernel 2.6.X or above
Transfer Rate	<ul><li>SuperSpeed up to 5Gbps for USB 3.2 Gen 1</li><li>Hi-Speed up to 480Mbps for USB 2.0</li></ul>
Dimensions	(L) 131.9 x (W) 88.8 x (H) 17.3 mm
Weight	245g
Certificate	CE, FCC, BSMI, RCM
Accessory	USB Cable
Warranty	3 Years



### 5. Notice

 This drive is preformatted as a single partition in NTFS file system for compatibility with all updated Windows OS. If you want to use the drive under other operating systems, please reformat the drive first.

## 6. Service

3-year warranty RMA



## **Revision History**

Version	Description	Date
1.0	Official Release	2/3/2018
1.1	Global Office Addresses Revised	28/10/2019
2.0	Spec Update	24/11/2021



#### **Global Presence**

Taiwan (HQ) 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

U.S.A. Apacer Memory America, Inc.

46732 Lakeview Blvd., Fremont, CA 94538

Tel: 1-408-518-8699 Fax: 1-510-249-9568 sa@apacerus.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

Europe Apacer Technology B.V.

Science Park Eindhoven 5051 5692 EB Son,

The Netherlands Tel: 31-40-267-0000 Fax: 31-40-267-0000#6199

sales@apacer.nl

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

India Apacer Technologies Pvt Ltd,

1874, South End C Cross, 9th Block Jayanagar,

Bangalore-560069, India Tel: 91-80-4152-9061/62 Fax: 91-80-4170-0215 sales\_india@apacer.com