TOSHIBA
Leading Innovation

March 2016

USB 3.0 TRANSMEMORY-EX™ – U382

USB Type-C™ DUAL FLASH DRIVE

Equipped with Type-C™ & Type-A dual connectors, the Toshiba Dual USB is designed for Android™ smartphone and tablet users. The new drive with its sleek design allows users to safely & quickly store and backup files, free-up space, or simply transfer multimedia files between their smartphones, tablets and computers. USB Type-C is the next-generation connector set to be the new standard for USB. It is more user-friendly and versatile than ever before:

- Plug in from any direction
- Compatible with a diverse range of devices

The installed Type-A connector transfers data between compatible devices easily. This standard also facilitates high-speed transfers with maximum read and write of 95MB/s and of 80MB/s.

SPECIFICATIONS

	TransMemory- EX™ U382 - USB 3.0 Flash Drives
Overview:	
Capacity	32GB
Interface	USB2.0 High Speed compatible/ USB3.0 Super Speed compatible*[1]
Power Supply	USB bus power supply (non-operable with inadequate power supply from the terminal)
Transfer rate	Maximum Read: 95MB/s, Maximum Write: 80MB/s *[2]
Compatible smartphones and tablets	Android devices equipped with Android 6.0 OS, and USB Interface (Type-C) as a standard feature
Compatible PC Models	Models equipped with the following OS, and the USB interface (Type-A or Type-C) as a standard feature Mac OS X v10.6.6 to OS X v10.10; Windows Vista®; Windows® 7; Windows® 8.1; Windows® 10
Warranty	5 Years

Physical Specification:	
Dimensions	40.35mm (L) x 17.3mm (W) x 6.8mm (H)
Weight	Approx. 6g

Environmental:	
Operating Temp.	0° to +50°C (Recommended)
Storage Temp.	-20° to +60°C (Recommended)

		32GB				
Model Numbers:						
White	EAN Code	-	-	4047999400172	-	-
	Part Number	-	-	THN-U382W0320E4	-	-

PREMIUM QUALITY
5 Years Warranty

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TOSHIBA – THE INVENTOR OF FLASH MEMORY

In 1984, Toshiba developed a new type of semiconductor memory called flash memory, leading the industry into the next generation ahead of its competitors.

Some time later in 1987, NAND flash memory was developed, and this has since been used in a variety of memory cards and electronic equipment. The NAND flash market has grown rapidly, with flash memory becoming an internationally standardized memory device. Toshiba, the inventor of flash memory, has carved out a path to a new era in which we are all able to carry videos, music and data with us wherever we go.

History of Flash Memory	
1984	Developed NOR-type Flash Memory
1987	Developed NAND-type Flash Memory
Jul. 2000	Released SD™ Memory Card
Jun. 2003	Released miniSD™ Memory Card
Dec. 2003	Released USB Flash Memory
Jul. 2006	Released microSD™ Memory Card
Oct. 2006	Released SDHC™ Memory Card
May. 2010	Released SDXC™ Memory Card
Sep. 2010	Developed SDHC Memory Card – World‘s fast
Sep .2011	Developed World‘s first SDHC Memory Card with Embedded Wireless LAN, FlashAir™
Mar. 2012	Released the new brand EXCERIA™
Jul. 2013	Developed EXCERIA™ UHS-II World’s fastest Write Speed
Feb. 2015	Developed World‘s first SD Card with built-in NFC
Mar. 2016	Developed EXCERIA™ microSD UHS-II World’s fastest Write Speed*3

INVENTOR OF FLASH MEMORY

*1 The terms Super Speed USB 3.0 used herein are the name of a specification upon which this product is based, it does not guarantee the speed of its operation.
*2 Read speed using this device with a USB 3.0 interface is approx. two times faster than with a USB 2.0 interface. Maximum data write and read speed may vary depending on the host device and file size.
*3 On the date of release: March 2016