



T-CREATE S.M.A.R.T. MicroSDXC Card Memory Card

Primary functions and features

- Memory card condition monitored by S.M.A.R.T is a click away
- Fast review of videos with 160 and 150 MB/s read and write speed
- V30 and A2 memory card allows the producing of 4K video anytime and anywhere
- Storage sizes from 128GB to 2TB unlock storage limitations
- Eco-friendly printing for conserving Earth
- Dual protection—lifetime warranty and monitoring software
- Memory Card monitoring patent

Taiwan invention patent (certificate no.: I863574)

Taiwan Utility Patent (number: M651167)

Specifications

Interface	MicroSDXC / SD 6.1 / UHS-I
Standard / Class	UHS-I / Class 10 / U3 / A2 / V30 ^[1]
Capacity	128GB / 256GB / 512GB / 1TB / 2TB ^[2]
Voltage	2.7 ~ 3.6V
Operation Temperature	-25°C ~ 85°C
Storage Temperature	-40°C ~ 85°C
Performance	with professional card readers : Read up to 160 MB/s; Write up to 150 MB/s ^[3] UHS-I : 128GB ~ 256GB: Read up to 100 MB/s; Write up to 80 MB/s 512GB ~ 2TB: Read up to 100 MB/s; Write up to 90 MB/s
Weight	1g
Dimensions	15.0(L) x 11.0(W) x 1(H) mm
Applicable files and devices	exFAT format This memory card is compatible with Micro SDXC slots or products with Micro SDXC logo, and is also backward compatible with products with MicroSDHC and MicroSD slots. ^[4]
Warranty	Lifetime warranty

[1] The UHS speed class, video speed class and application performance class of memory card products are measured via TestMatrix in compliance with guidelines and standards stipulated by SD Association.
 [2] Some of the memory card's capacity will be reserved for formatting or other functions. The displayed capacity may also be smaller than the actual capacity because of unit conversions under different operating systems. To identify the actual capacity, calculate with the formula: Total Byte Size/1024/1024/1024.
 [3] Based on TEAMGROUP's internal testing, TEAMGROUP's advanced technology enables the product to deliver performance beyond the 104 MB/s transmission speed of UHS-1 specification interface. Users are advised to use professional card readers to ensure comprehensive performance.
 *Transmission speeds may vary according to testing hardware and software and is for reference only.
 [4] Different devices have their own optimal formats. We suggest formatting the memory card before inserting into any devices to ensure the memory card is being used accurately and to its fullest capabilities. TEAMGROUP reserves the right to modify product specifications without prior notice.



Team Group Inc. was founded in 1997 in Taiwan, leading the industry by possessing professional research and development capabilities and a tightly-knit global sales network in storage and memory product, ranking among CommonWealth Magazine’ s top 1000 enterprises.



PERFECT CHOICE Products from Team Group Inc. have been well received by the technology media around the globe and have won honors such as COMPUTEX d&i awards, COMPUTEX Best Choice Award, GOOD DESIGN AWARD, Golden Pin Design Award, Taiwan Excellence Awards, IF Design Award and Red Dot Award.	GLOBALIZATION Team Group Inc. has built up a strong center in Taiwan for production, R&D, sales and customer service, and has over 300 global sales agents and 400 employees worldwide. Team Group Inc. uses differentiating sales strategies with a global vision and localized channel management to establish a closed distribution network.	GUARANTEED QUALITY & WARRANTY SERVICE Team Group Inc. is well praised by the industry and customers by adhering to the corporate philosophy of "Integrity, Innovation, Professionalism, Efficiency, Discipline, and Simplicity." We offer faster repair and exchange services than others, guaranteeing a minimized delivery time for every global customer.	SOLID R&D CAPABILITIES With the best technical and manufacturing team, products from Team Group Inc. are made with innovation and strict quality control. Our memory technology has passed the ISO9001 and ISO14001 certifications, taking the lead in the memory industry with our latest overclocking memory modules.
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Ordering information

Description	Capacity	Team P/N
w/1 Adapter	128GB	TTCS128GIA2V3003
	256GB	TTCS256GIA2V3003
	512GB	TTCS512GIA2V3003
	1TB	TTCS1TIA2V3003
	2TB	TTCS2TIA2V3003

Description	Capacity	Team P/N
w/1 Reader	128GB	TTCS128GIA2V3072
	256GB	TTCS256GIA2V3072
	512GB	TTCS512GIA2V3072
	1TB	TTCS1TIA2V3072
	2TB	TTCS2TIA2V3072



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GLOBALIZATION

Team Group Inc. has built up a strong center in Taiwan for production, R&D, sales and customer service, and has over 300 global sales agents and 400 employees worldwide. Team Group Inc. uses differentiating sales strategies with a global vision and localized channel management to establish a closed distribution network.

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