



TEAMGROUP PRO+ MicroSDXC UHS-I U3 A2 V30

TEAMGROUP PRO+ Memory Card supports UHS-1 Speed Class 3 (U3) and video speed class V30, features read/write speeds of up to 160 MB/s and 110 MB/s^[3], and complies with application performance class 2 (A2). It boasts superior read/write speed performance and a maximum storage capacity of 1TB. Moreover, it comes with a lifetime warranty and has been through rigorous experiments and testing. It is waterproof, dustproof, shockproof, anti-static, X-ray-proof, and resistant to high and low temperatures.

Primary functions and features

- Create innovative story-telling in life
- Brand-new choice for enhanced vision
- Lifetime warranty and durable design for comprehensive protection
- ECO-friendly printing for conserving earth

Main introduction

Create innovative story-telling in life

TEAMGROUP PRO+ Memory Card is compatible with multiple mobile devices, cameras and equipment. It features read/write speeds of up to 160 MB/s and 110 MB/s^[3] and complies with UHS-1 Speed Class 3 (U3) and video speed class V30. Capable of 4K HD video recording and continuous shooting, it allows users to document various stories in life without missing a second.

Brand-new choice for enhanced vision

TEAMGROUP PRO+ Memory Card complies with application performance class 2 (A2) and features high-speed random read/write speed and superior input/output operations per second (IOPS). It allows for effortless access to all sorts of large-size applications on mobile devices and comes with capacity options of 128GB, 256GB, 512GB, and 1TB, offering storage space for 4K high-resolution videos, images from continuous shooting, and applications for a brand-new user experience of enhanced vision.

Lifetime warranty and durable design for comprehensive protection

TEAMGROUP PRO+ Memory Card comes with a lifetime warranty. Through rigorous experiments and testing, the product is waterproof, dustproof, shockproof, anti-static, X-ray-proof, and resistant to high and low temperatures.

Eco-friendly printing for conserving Earth

TEAMGROUP PRO+ Memory Card adopts an advanced eco-friendly printing technology and uses eco-friendly ink, contributing to conserving Earth.



Specifications

Interface	MicroSDXC / SD 6.1 / UHS-I
Standard / Class	UHS-I / Class 10 / U3 / A2 / V30 ^[1]
Capacity	128GB / 256GB / 512GB / 1TB ^[2]
Voltage	2.7 ~ 3.6V
Operation Temperature	-25°C ~ 85°C
Storage Temperature	-40°C ~ 85°C
Performance	<p>with professional card readers :</p> <p>128GB: Read up to 160 MB/s; Write up to 90 MB/s^[3]</p> <p>256GB ~ 1TB: Read up to 160 MB/s; Write up to 110 MB/s^[3]</p> <p>UHS-I :</p> <p>128GB ~ 256GB: Read up to 100 MB/s; Write up to 80 MB/s</p> <p>512GB ~ 1TB: Read up to 100 MB/s; Write up to 90 MB/s</p>
Weight	1g
Dimensions	15(L) x 11(W) x 1(H) mm
Applicable files and devices	<p>exFAT format</p> <p>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]</p>
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] A part of the capacity of the memory product will be used for formatting or other functions, and the displayed capacity in the operating system will be less than the actual storage capacity due to unit conversion on different systems. Users are advised to calculate the actual storage capacity using this equation: total bytes/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 speed will vary according to different hardware and software conditions. The data provided is for reference only.

[4] The format for optimal usage might vary on different devices. Users are advised to format the memory card before use on the device to ensure functional accuracy and integrity.

※ We reserve the right to modify product specifications without prior notice.

Ordering information

Capacity	Team P/N
128GB	TPPMSDX128GIA2V3003
256GB	TPPMSDX256GIA2V3003
512GB	TPPMSDX512GIA2V3003
1TB	TPPMSDX1TIA2V3003



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&u; 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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