

MAGIX

HD Series



DATASHEET



Great Performance!

The HD Series is rated Class 10, U1, which guarantees fast transfer speeds of up to 80MB/s, so you can quickly transfer and share your content while you're on the go.

With capacities of up to 512GB, you can store even more hours of Full HD video on the card and still have room for the videos, photos, music, movies and other files you want to shoot, save and share.

OVERVIEW:

- > Read/Write speed up to 80/10MB/s
- > A1 Technology for a fast App loading
- > C10, UHS-I U1, V10
- > Durable material
- > Long life Cycle





BENEFITS:

> **Utmost Compatibility -**

Magix HD Series is a great choice thanks to its A1 Technology that makes it highly compatible with devices on the market.

> **Strong and Durable -**

Waterproof, Shockproof, X-Ray proof and Temperature resistant.

> **Fast App loading -**

Load apps faster thanks to HD Series A1 performance class.

> **Wide range of capacities -**

HD Series counts with a wide range of capacities, allowing you to have the right card for your storage necessity.

SPECIFICATIONS:

> **Video Speed:** C10, UHS-I U1, V10

> **Capacities*:** 16GB, 32GB, 64GB, 128GB, 256GB, 512GB

> **Read/Write performance**:** 80 MB/s Read (max.) and 10 MB/s Write (max.)

> **Durability:** 10,000 insertions (minimum)

> **Operating temperature:** 0°C~70°C

> **Storage temperature:** -40°C~-85°C

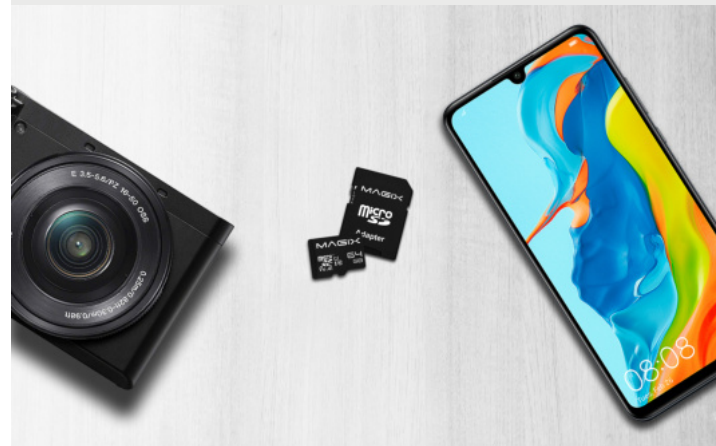
> **Operation Voltage:** 2.7V - 3.6V

> **Humidity:** 8% - 95%

> **Dimensions:** 15.0mm x 11.0mm x 1.0mm

> **Weight:** 0.3g

> **Warranty/support***:** Limited 3 - years warranty with free technical support



MAGIX PART NUMBERS:

> **16GB:** HD16GB

> **32GB:** HD32GB

> **64GB:** HD64GB

> **128GB:** HD128GB

> **256GB:** HD256GB

> **512GB:** HD512GB

*1TB = 1,000,000,000,000/1 000 000 000 000/1.000.000.000.000 bytes.
1GB = 1,000,000,000/1 000 000 000/1.000.000.000 bytes. Some of the listed capacity on a Flash storage device is used for formatting and other functions and this is not available for data storage. As such, the actual available capacity for data storage is less than what is listed on the products.

**Performance measured using CrystalDiskMark 6.0.2 x64, write cache enabled, 1MB/sec = 1,048,576 bytes/sec ratio, msi X299 Chipset, Intel Core i7-7800K@3.5GHz, 32GB DDR4, Windows 10 x64 OS. Speed may vary due to host hardware, software, and usage.

*** Warranty conditions on www.magixtechnology.com/wa