

Specifications

Speed

**Read : up to 100 MB/s,
Write : up to 30MB/s ***
**Performance results are
based on internal testi...**

Speed Class

U1, V10, Class 10

Interface

UHS-I (SDR104)

General Feature

Product Type

microSDXC™ Memory Card

Product Name

PRO Endurance

Application

Surveillance (IP/Home/Network)
cam, Dash cam, Body cam, and
other always-on applications.

Capacity

64GB, (1GB=1,000,000,000 bytes) *
Actual storage capacity may be
lower than the labeled capacity. Part
of the storage may be used for
system files and other storage
control purposes.

Interface

UHS-I (SDR104)

Dimension (Pack: WxHxD)

15 x 11 x 1 (mm)

Weight

Approx. 0.25g

Accessory

SD adapter

Reliability

Endurance

Up to 35,040 hours (or 4 years) of
Full HD recording * Based on Full
HD (1920x1080) video content
recorded at 26 Mbps Video support.

Warranty

Limited 3 year warranty * Warranty
for SD adapter is limited to 1 year.

Performance

Speed

Read : up to 100 MB/s, Write : up to 30MB/s * Performance results are based on internal testing conditions. Read/write speeds may vary by host device.

Speed Class

U1, V10, Class 10

Environment

Operating Voltage

2.7~3.6V

Non-Operating Temperature

-40°C to 85°C (-40°F to 185°F)

Operating Temperature

-25°C to 85°C (-13°F to 185°F)

Magnetic

15,000 Gauss/30sec

X-ray

100mGy/210sec (ISO/IEC7816-1)

Water

1M, 3% NaCl, 72hrs

Humidity

40°C, 93%, 500hr (storage)

Durability

10,000 insertion/removal cycles

Certification

EMC

CE(UKCA)/FCC/VCCI/RCM

Disclaimer

Disclaimer

1) Samsung is not liable for any damages and/or loss of data or expenses incurred due to memory card data recovery. The results are based on internal tests, features and specs may vary by actual usage conditions. 2) The Samsung product authentication for memory cards and USB flash drives is available at: www.samsung.com/support
