

## UltimaPro X2 microSDHC/XC V90 UHS-II Card

**CLASS 10**

**READ 280MB/s\***  
**WRITE 240MB/s\***



**V90**

Suitable for



## High Endurance pSLC

32 GB

64 GB

### INTRODUCTION

UltimaPro X2 microSDHC/XC are professional grade memory cards from Integral featuring the UHS-II interface and designed to complement the latest action cameras, drones, pro-grade cameras, smartphones and tablets. Our advanced chip-set delivers blistering read and write speeds up to 280MB/s and 240MB/s. Ideal for recording 8K, 4K, 2K, Full HD, 3D video and RAW and JPEG images.

### FEATURES

- Large RAW and JPEG images can be saved to UltimaPro X2 memory cards at ultra-fast speed, with no lag-great for burst-mode photography.
- Certified to V90 (Video 90) standard. V90 SDHC/XC memory cards offer 90MB/s sustained video recording with no dropped frames.
- Designed to support cinema-grade video recording, ensuring smooth video capture at up to 8K resolution (7680x4320). Ideal for today's 4K UHD and Full HD devices and future-proof for 8K video.
- Made from Pseudo SLC (pSLC). Compared to normal MLC (used in other high-performance cards), Integral UltimaPro X2 memory delivers 6 times more endurance. Providing a substantial 20,000 Read/Write cycles, Integral UltimaPro X2 memory cards are ideal for use by photography and video professionals and in industrial applications such as video security recording.
- Optimised for high-performance devices that support UHS-II (Ultra-High-Speed Interface 2)
- Backwards compatible with UHS-I host devices, with a performance up to UHS-I speed that host device will allow.

- Store more apps, images, music, games, and video on your tablet PC and smartphone than ever before
- UHS-II SD Adapter included
- 5 year warranty

\*Up to 280MB/s read speed and up to 240MB/s write speed. Based on internal testing; performance may vary depending on host device. UHS-II host required for full performance.

### PRODUCT TYPE

microSDHC/XC Card

### INTERFACE TYPE

16 Pin UHS-II

### ENVIRONMENTAL PARAMETERS

Min Operating Temperature 0°C

Max Operating Temperature 70°C

### COMPLIANT STANDARD

Secure Digital Association

|         | HEIGHT | WIDTH | DEPTH | WEIGHT |
|---------|--------|-------|-------|--------|
| PRODUCT | 11mm   | 15mm  | 1mm   | 0.5g   |
| PACKED  | 138mm  | 93mm  | 8mm   | 19g    |

| CAPACITY | PART CODE           | BARCODE (EAN) |
|----------|---------------------|---------------|
| 32GB     | INMSDH32G-280/240U2 | 5055288436132 |
| 64GB     | INMSDX64G-280/240U2 | 5055288436169 |

Product design and specification subject to change or modification without notice. E&OE.

All trademarks acknowledged.

For warranty information please visit [www.integralmemory.com/warranty](http://www.integralmemory.com/warranty)