

CompactFlash® CFA... 5.0



## **OUR ENGINEERING...** YOUR PEACE OF MIND

Monster Digital's line of CompactFlash® cards are designed for the most discerning photo and video professionals. Built with a robust structure, our line of CF cards are engineered to survive the hit when a sideline photographer gets run over at the big game, continue to work flawlessly after falling in the pool at the wedding,

all at an industry leading speed to ensure your photos and videos will be captured in rapid succession. Combined with capacities of up to 64GB, Monster Digital CompactFlash meets the needs of the advanced photo and video professional, so you can rest assured that you'll always be able to capture the moment and keep it.



500x CompactFlash® CFA<sub>TM</sub> 6.0

### PROFESSIONAL QUALITY

- 75MB/s TRANSFER SPEEDS
- ULTRA DMA MODE 6 (UDMA 6)
- AVAILABLE IN 64GB, 32GB, 16GB AND 8GB"





#### **Improved Reliability**

- 500x speed enables your camera to achieve it's
- Designed to prevent crashes and other digital glitches
- Robust construction to survive magnetic forces and extreme temperatures

#### **Impressive Storage**

- Up to 64GB capacity
- Record over 10.5 hours of H.264 1080i/60 video fine mode (13Mbps/CBR)
- Take over 24,000 photos with most 10MP cameras



-13°F to +185°F -25°C to +85°C



IEC 529IPX8, JIS8



ISO 764, DIN 8309



MIL-STD-810G 516.6



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### PRODUCT INFORMATION

### **PERFORMANCE**

- 500X READ/WRITE SPEEDS for up to 75MB/s transfer speed
- CFA 5.0 STANDARD and backward compatible with all previous CFA standards
- ULTRA DMA MODE 6 interface improves read/write speeds while providing complete backward compatibility

### **DURABILITY**

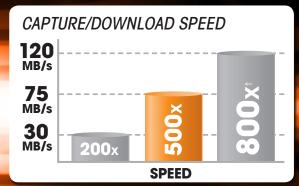
- WATERPROOF: 30 minutes at 2.6 meter depth IEC 529 level 8 (IPX 8 or JIS 8)
- IMPACT RESISTANCE: 2000 g
- MAGNETIC RESISTANCE: 3 expositions to 4800 A/m (ISO 764 or DIN 8309)
- OPERATING TEMPERATURE: -25°C to +85°C
- MAXIMUM OPERATING ALTITUDE: 80,000 ft.
- INSERTIONS: 10,000 minimum
- ENDURANCE: > 2 million cycles
- DATA RETENTION: 10 years minimum

# CompactFlash® Storage Capacities

CAPACITY	PHOTOS	MINUTES
8 дв	3080	80
<b>16</b> GB	6160	160
<b>32</b> GB	12320	320
<b>64</b> GB	24640	640

Number of photos based on 10 Megapixels, 3648x2736, Fine mode. Minutes of video based on Fine mode (13Mbps/CBR). "Not all capacity available for data storage and may vary based on resolution, file size and other factors. 1 gigabyte (GB) = 1 billion bytes 'Up to

## CompactFlash® Transfer Speeds



†Also available from Monster Digital®.







www.monsterdigital.com

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