

# ULTRA

## Secure Digital Media Cards

### Secure Digital Media

Secure Digital (SD) Cards are designed for use in many digital devices including digital cameras, MP3 players, PDAs, cellular phones, camcorders, and much more. All Ultra Media SD Cards are tested and manufactured to the highest quality standard to assure you there is no need to worry about lost or missing data. With the small size and solid-state design of the SD Cards, they are perfect for mobile applications and users.



SKU	Description	Memory Size	Read Speed	Write Speed
ULT31830	128MB Secure Digital Media Card	128 MB	6 MB/s	3.6 MB/s
ULT31831	256MB Secure Digital Media Card	256 MB	6 MB/s	3.6 MB/s
ULT31832	512MB Secure Digital Media Card	512 MB	6 MB/s	3.6 MB/s
ULT31833	1GB Secure Digital Media Card	1 GB	6 MB/s	3.6 MB/s
ULT33129	1GB (133X) Secure Digital Media Card	1 GB	20 MB/s	15.5 MB/s
ULT31923	2GB (40X) Secure Digital Media Card	2 GB	6 MB/s	3.6 MB/s
ULT33130	2GB (133X) Secure Digital Media Card	2 GB	20 MB/s	15.5 MB/s
ULT40028	4GB (133X) Secure Digital Media Card	4 GB	20 MB/s	15.5 MB/s

### APPROXIMATE NUMBER OF IMAGES PER CAPACITY OF CARD

MegaPixels	File Size	16 MB	32 MB	64 MB	128 MB	256 MB	512 MB	1 GB	2 GB	4 GB
2 Megapixels	900 KB	17	35	71	143	284	568	1137	2275	4550
3 Megapixels	1.2 MB	13	26	53	106	213	426	853	1706	3412
4 Megapixels	2.0 MB	8	16	32	64	128	256	512	1024	2048
5 Megapixels	2.5 MB	6	12	25	51	102	204	409	819	1638
6 Megapixels	3.2 MB	5	10	20	40	80	160	320	640	1280
8 Megapixels	3.5 MB	3	9	18	36	73	146	292	585	1170

Note: File size is an estimate using cameras highest resolution in JPG mode. File size may vary from camera to camera and the scene being photographed.

### APPROXIMATE MINUTES OF MUSIC PER CARD

Bit Rate	Quality	16 MB	32 MB	64 MB	128 MB	256 MB	512 MB	1 GB	2 GB	4 GB
160 Kb/s	Near CD	14	27	54	107	214	427	853	1706	3412
128 Kb/s	Better than FM	17	34	67	134	267	534	1067	2134	4268
96 Kb/s	FM Quality	23	45	89	178	356	712	1424	2848	5696
64 Kb/s	AM Quality	34	67	134	267	534	1067	2134	4268	8536

Note: Kbps (Kilobits per second (average amount of data required per second of music)).



**ULTRA**  
1-800-830-0051  
[www.ultraproducts.com](http://www.ultraproducts.com)

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