Carnivore2 CF card and adapter compatibility

CF Cards

Below is the table with the data on Carnivore2's compatibility with various CF cards. The compatibility was tested with the latest official firmware and 2 versions of IDE drivers that are included into Nextor BIOS. Whether a card works with the selected firmware and Nextor BIOS version is indicated by «YES» or «NO».

Manufacturer, Name	Size, MB/GB	ID, Model	Appearance	FPGA firmware v2.40 + Nextor v2.1.0 Beta 2; IDE driver v0.1.5	FPGA firmware v2.40 + Nextor v2.1.0 Beta 2; IDE driver v0.1.7
Canon	32 MB	Hitachi XXM2.3.0	Canon COMPACTFLASH™ CARD FC-32M Larger photo	YES	YES
Cisco	32 MB	STI Flash 7.4.0	CISCO M 32MB 16-2648-02 Larger photo	NO	YES
SanDisk	64 MB	SanDisk SDCFB-64	SanDisk 26 64 CompactFlash* Larger photo	NO	YES
Medion	128 MB	TOSHIBA THNCF128MMA	MEDION' 128 MB High Quality CompactFlash TM Card	YES	YES

Manufacturer, Name	Size, MB/GB	ID, Model	Appearance	FPGA firmware v2.40 + Nextor v2.1.0 Beta 2; IDE driver v0.1.5	FPGA firmware v2.40 + Nextor v2.1.0 Beta 2; IDE driver v0.1.7
SanDisk	256 MB	SanDisk SDCFB-256	SanDisk 22 256 CompactFlash* Larger photo	YES	YES
Kingston	512 MB	TOSHIBA THNCF512MPG	SIZE Kingston Larger photo	YES	YES
Transcend	512 MB	TS512MCF200I	Transcend A CompactFlash® 512 Industrial Grade Larger photo	YES	YES
Kingston	512 MB	Hitachi XX.V.3.7.0.0	512 % Kingston* Larger photo	YES	YES
Maxiol 1)	1 GB	STI Flash 8.0.0	CompactFlash Maxiol 1 GB Larger photo	NO	YES

Manufacturer, Name	Size, MB/GB	ID, Model	Appearance	FPGA firmware v2.40 + Nextor v2.1.0 Beta 2; IDE driver v0.1.5	FPGA firmware v2.40 + Nextor v2.1.0 Beta 2; IDE driver v0.1.7
Transcend	1 GB	Transcend	Transcend L CompactFlash* 1/GB	YES	YES
Transcend	1 GB	TRANCEND 2.0 Transcend CompactFlash* YES YES		YES	
Traxdata	1 GB	TEQ MODEL 20070312 TEQ MODEL 20070312 YES		YES	
Stec	1 GB	STI FLASH 8.0.0 01/17/07	CompactFlash 1GB SLCF1GM1UI	NO	YES
XceedCF	1 GB	SMART CF 20100304	Industrial Grade CompactFlash	NO	NO
Transcend	2 GB	TS2GCF133	Transcend CompactFlash® 133x 263	YES	YES

Manufacturer, Name	Size, MB/GB	ID, Model	Appearance	FPGA firmware v2.40 + Nextor v2.1.0 Beta 2; IDE driver v0.1.5	FPGA firmware v2.40 + Nextor v2.1.0 Beta 2; IDE driver v0.1.7
No name	2 GB	CF Card	COMPACTELASH DIGITAL MEMORY CARD Memory Card	YES	NO
No name	2 GB	CF Card	2 G Memory Card	YES	YES
Kingston	2 GB	KINGSTON 20060703	2GB 50X COMPACT FLASH KINGSTON elite pro	NO	YES
Sandisk	4 GB	SanDisk SDCFHSNJC-004G	SanDisk Ultra 4 GB SanDisk Larger photo	YES	YES
Transcend	4 GB	TRANSCEND	Transcend A Compactflash* Larger photo	YES	YES

Manufacturer, Name	Size, MB/GB	ID, Model	Appearance	FPGA firmware v2.40 + Nextor v2.1.0 Beta 2; IDE driver v0.1.5	FPGA firmware v2.40 + Nextor v2.1.0 Beta 2; IDE driver v0.1.7
No name	4 GB	CF Card Ver. 2.35	COMPACT FLASH DIGITAL MEMORY CARD Memory Card Larger photo	YES	NO
No name	4 GB	Xmore Industrial XM-CF-4G0- XIC52G(F)	nore Industrial XM-CF-4G0-		NO
RiDATA	4 GB	CF MODEL	4GB PRO 150X RIDATA COMPACTFLASH™ CARD orignal	YES	YES
RiDATA	4 GB	KTC CF	SOX/PRO. II 4GB RIDATA	YES	YES
Memory Technology Company	4 GB	ELITE PRO CF CARD 4G	COMPACT FLASH DIGITAL MEMORY CARD Memory Card Larger photo	NO	YES

Manufacturer, Name	Size, MB/GB	ID, Model	Appearance	FPGA firmware v2.40 + Nextor v2.1.0 Beta 2; IDE driver v0.1.5	FPGA firmware v2.40 + Nextor v2.1.0 Beta 2; IDE driver v0.1.7
Sandisk	8 GB	Sandisk SDCFHSNJC-008G	SanDisk Ultra SGB SanDisk Larger photo	YES	YES
PQI	8 GB	FLASH CARD Larger photo YES Larger photo		YES	
Transcend	8 GB	TRANSCEND TS8GCF266	Transcend CompactFlash® Representation of the CompactFlash CompactFla	YES	YES
Transcend	8 GB	TRANSCEND TS8GCF300	Transcend L CompactFlash® CompactFlash® Larger photo	NO	YES
Silicon Power	8 GB	SILICON POWER 20100703	8GB CF	YES	YES

Manufacturer, Name	Size, MB/GB	ID, Model	Appearance	FPGA firmware v2.40 + Nextor v2.1.0 Beta 2; IDE driver v0.1.5	FPGA firmware v2.40 + Nextor v2.1.0 Beta 2; IDE driver v0.1.7
Sandisk	16 GB	SDCFHS-016G	SenDisk Ultra 16 GB SanDisk Larger photo	YES	YES
Transcend	16 GB	TRANSCEND TS16GCF300	Transcend L CompactFlash* 16 GB Larger photo	YES	YES
Memory Technology Company	16 GB	CF Card (1)	COMPACT FLASH 165 Memory Card Larger photo	NO	YES
Kingston	32 GB	ULTIMATE CF CARD	Kingston X997 Compact Flash 32GB	YES	NO
SanDisk	64 GB	SDCFXPS-064G	CompactFlash* SanDisk Extreme PRO 160 MB/s* CompactFlash* 160 MB/s* SanDisk Larger photo	YES	YES

CF Adapters

Below is the table with the data on Carnivore2's compatibility with various CF card adapters. The compatibility was tested with the latest official firmware and 2 versions of IDE drivers that are included into Nextor BIOS. Whether a card adapter

works with the selected firmware and Nextor BIOS version is indicated by «YES» or «NO».

Manufacturer, Name	Туре	ID, Model	Appearance	FPGA firmware v2.40 + Nextor v2.1.0 Beta 2; IDE driver v0.1.5	FPGA firmware v2.40 + Nextor v2.1.0 Beta 2; IDE driver v0.1.7
Extreme CF Adapter	Type I 1 SD card adapter	FC-1307 SD to CF Adapter V1.5	Type I COMA Extreme CF Adapter	YES	YES
Extreme CF Adapter	Type I 2 MicroSD cards	FC-1307 SD to CF Adapter V1.3	Type I UDMA Extreme CF Adapter Larger photo	YES	YES
DELOCK Compact Flash Adapter	Type II 1 SD card or 1 MicroSD card in MicroSD-SD adapter	SD to CF Adapter	Compact Flash Adapter for SDXC/SDHC/SD/MMC	YES	NO
SONY Memory Stick Duo Adaptor for Compact Flash Slot	1 Memory Stick card	MEMORYSTICK PRO	Memory Stick Duo Adaptor for Compact Flash Slot AD-MSCF1 PRO Duo Larger photo	YES	YES

NOTE: Most of the tests with CF cards and adapters were done by third parties and can't be independently verified by RBSC.

1)

The card is supplied with Maxiol CF-IDE controller

2)

Only one card in adapter's slot II can be used

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