

# Freecom FX-1 CD-RW



## Meet the next generation of Freecom CD-RW Recorders

### **Freecom FX-1 CD-RW 16x10x40**

- Extremely fast and well designed CD-RW Recorder.
- Create, save and share your music, Video CDs, data and photo CDs.
- Great for MP3, Video CDs, backups and images.
- Installs in seconds without opening your computer.
- Connects and disconnects without restarting!
- Compatible with Windows 98/2000/ME/XP.
- Records a CD in less than 4 minutes.
- Buffer under run prevention and active write control.
- Supports CD-Text, multi read capable.
- Unlimited free helpdesk support.
- Two years warranty with on-site\*\* warranty exchange.

### **Freecom FX-1 Series**

The easy and simple computing you've always wanted - combined with even more multimedia power! This extremely fast and well designed CD-RW drive installs in seconds, fits comfortably in smaller spaces and is hot swappable. Start burning your CDs right away with the included software suite and media. Create, save and share your music, Video CDs, data and photo CDs. It's great for saving MP3, Video CDs, backup and image files. This Hi-speed external USB-2 drive connects to your PC via the USB-1 and USB-2 port and can be installed and working within seconds without opening your computer. Two years warranty. Free helpdesk support.

The future is simple!

\*\* On-site warranty exchange in UK, D, F, NL, B, L, CH, A (other countries to follow soon).



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TECHNOLOGIES

# Freecom FX-1 CD-RW

<b>Product specifications</b>	16x CD-R (write) 10x CD-RW (rewrite) 40x CD-ROM (read)	
<b>Tray type</b>	Electrical load / eject / auto tray / horizontal	
<b>Reading Mode</b>	All CD-ROM modes, CD-DA, CD-XA, PhotoCD, CD-I, VideoCD, CD-Text, CD-R(W), MP3 CD, Mini CD/8cm CD.	
<b>Recording mode</b>	Track at Once (TAO), Disk at Once (DAO), Session at Once (SAO), Incremental Multi Session, Audio Extraction, Packet writing, UDF, CD-Text	
<b>Recording format</b>	CD-DA, CD-ROM, CD-ROM XA, CD Extra, CD- I, Mixed-Mode CD, VideoCD, PhotoCD, CD-Text, Bootable CD	
<b>Interface</b>	USB-2 (480 Mbit/s, supports up to 72x (re)write and read) USB-1 (12 Mbit/s, supports 4x (re)write and 6x read)	
<b>Performance</b>	Buffer Size 2 MB - Access time max. 120 ms.	
<b>MTBF</b>	50.000 hours (Duty 20%)	
<b>Safety standards</b>	Application Standard Radio Interference	UL1950 CSA950 EN60950 HHS Class1 EN60825-1 Class1 EN55022 EN61000-3-2 EN61000-3-3 ENN50082-1
<b>Physical specifications</b>	Height 5,1 - 7,5 cm x Width 17,1 cm x Length 25,8 cm - Weight 1,6 Kg	
<b>Environmental specifications</b>	Operating Storage Gradient Humidity Operating Gradient	+5° to +50° C 20 °C /hour (max.) 5 - 80 % (No Condensation) 10 %/hour (max.)

## Package includes:

- FX-1 external USB-2 CD-RW drive with buffer under run prevention.
- USB cable
- Installation software
- CD recording software
- CD-R media 700MB/80 min.
- AC Adapter
- Manual in 7 languages (UK, D, NL, F, I, E, T)
- Quick Install Guide
- Free help desk support
- Two years warranty with on-site\*\* warranty exchange.

## Power requirements

Voltage Adapter +12V±8%, 1,5 A, automatic power ON-OFF function

## Buffer under run prevention

Included: prevents creation of corrupt CDs and allow users to multitask.

## Active Write Control (AWC)

Included: Freecom's Active Write Control ensures that your FX-1 drive will automatically write CDs error free in the highest possible speeds. Because not all media is suitable for writing at high speeds the FX-1 automatically controls the write function and then records at the speed which is optimum to your CDs. Sometimes this speed is lower than expected but Freecom's AWC prevents corrupt CDs.

## System requirements

Pentium 166 MHz, 32 MB RAM, 100 MB of free hard disk space, Windows 98SE/2000/ME/XP, available USB interface (USB 2.0 or USB 1.1), CD-ROM drive or internet connection (for driver / manual installation). For maximum performance of the FX-1 both computer system and software must support hi-speed USB-2. The FX-1 does not include a USB-2 PCI Card necessary to achieve full speeds and must be purchased separately (product number # 17088) or comes as part of your original computer hardware.

\*\* On-site warranty exchange in UK, D, F, NL, B, L, CH, A (other countries to follow soon).

## Freecom FX-1 16x10x40

Art. No. EU/UK	17212/17240
EAN Code EU	4021801172129
EAN Code UK	4021801172402
Write speed***	16x
Rewrite speed***	10x
Read speed***	40x
Interface	USB 2.0

\*\*\* USB 2.0 speed

## Freecom CD-R Media

17113
4021801171139
24x 700MB/80 min.
10 Pack SlimCase

## Freecom CD-RW Media

15210
4021801152107
1x4x 650MB/74 min.
5 Pack

## Freecom USB-2 PCI Card

17088
4021801170880

