

# Freecom Internal DVD+RW/+R



*The all in one: DVD+RW/+R Recorder, CD-RW Recorder and DVD/CD-ROM in one drive!*

## **Freecom internal DVD+RW**

- Superfast Hi-Speed 4x DVD writer.
- The ideal device to create and play movies, music, photos and data.
- Copy existing DVDs and CDs or compile your own Data-, Audio-, Video DVDs and -CDs.
- Make backups on DVD+RW discs (4,7 GB).
- Capture, trim and convert your video. Use ready-to-go-templates to edit and create titles, overlays, voice and audio. Burn, play and share the video on DVD or CD. Freecom's DVD+RW with 4,7 GB capacity allows you to store up to 130 minutes of high quality video and up to 3 hours of VHS quality video.
- DVD : 4x DVD+R, 2,4x DVD+RW, 12x DVD-ROM.  
CD : 16x CD-R, 10x CD-RW, 40x CD-ROM.
- DVD+RW/+R Reads: DVD-ROMs, DVD-Videos, CD-Rs, CD-RWs, CD-ROMs, Mini CD and MP3 CDs.
- Free helpdesk, clear installation instructions included.

## **Freecom's superfast**

### **internal DVD+RW/+R Recorders**

Now you can simply and easily turn your PC into a multimedia machine. Freecom's internal DVD+RW/+R drives offer you a stunning combination of power and moderate pricing. Includes easy to use DVD and CD creation software and unlimited free helpdesk support. The ideal upgrade solution for PC Home users and larger corporate departments who want to write, rewrite and share video-, data-, photo-, audio (MP3) files and make reliable backups on 4,7 GB discs.



<b>Product specifications</b>	4x DVD+R (write), 2.4x DVD+RW (rewrite), 12x DVD-ROM (read), 16x CD-R** (write), 10x CD-RW** (rewrite), 40x CD-ROM (read)	
<b>Tray type</b>	Electrical load / eject, with emergency eject	
<b>Media standards/Recording mode</b>	(DVD+RW & DVD+R) DVD-ROM, DVD-Video, Random Access Write (CD-R/RW) CD-DA, CD-ROM, CD-ROM XA, CD Extra, CD-I, Mixed-ModeCD, VideoCD, PhotoCD, CD Text, Bootable CD. Disc At Once, Session At once, Track At Once, Multi-Session, Packet Write. This drive can not record DVD-R, DVD-RW and DVD-RAM media. Limited DVD-players and DVD-ROM drives may not read DVD+RW or DVD+R discs. Drive is certified as MultiRead device.	
<b>Performance</b>	4x2,4x12x16x10x40 (DVD+R/DVD+RW/DVD-ROM/CD-R/CD-RW/CD-ROM) Buffer Size 2 MB - DVD 140 msec. - CD 120 msec.	
<b>Interface</b>	IDE/Atapi	
<b>MTBF</b>	50.000 hours	
<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 4,2 cm x Width 14,7 cm x Length 20 cm - Weight 1100 gr	
<b>Environmental specifications temperature</b>	Temperature: Operating Storage Gradient Humidity: Operating Gradient	+5° to +45° C -30° to +60° C 11 °C /hour (Max.) 10 - 90 % (No Condensation) 10 %/hour (Max.)
<b>Package includes:</b>	<ul style="list-style-type: none"> <li>• Freecom Internal DVD+RW/+R Recorder</li> <li>• Video edit &amp; DVD authoring software</li> <li>• DVD and CD Recording software (Windows 98/2000/ME/XP)</li> <li>• Cyberlink PowerDVD MPEG-2 decoding software (Windows 95/98/2000/ME/XP)</li> <li>• Media: Freecom CD-R disc 80 min. 700 MB and DVD+RW disc 4,7 GB</li> <li>• Manual in 6 languages (D, GB, F, I, E, NL)</li> <li>• Quick install, marker pen, cables and screws</li> <li>• Free helpdesk support, 2 years manufactures warranty</li> </ul>	
<b>System requirements</b>	The minimum system requirements for the drive and complementary software: PC with Windows 98SE/ME/2000Professional/XP, 150 MB free harddisk space for included software and one free IDE controller connector. Data storage applications: Pentium II 450 MHz or higher, 64 MB RAM. DVD video creation: Pentium III 800 MHz or higher, 128 MB RAM, 5 GB free, video capture capability. Video capture card not included. This drive can not record DVD-R, DVD-RW and DVD-RAM media. Limited DVD-ROM drives may not read DVD+RW or DVD+R discs.	

\*\* buffer underrun prevention technology included

#### 4x2,4x12x16x10x40

Art. No. EU/UK	20415
EAN Code EU/UK	4021801204158
DVD write speed	4x
DVD rewrite speed	2,4x
DVD speed	12x
Write speed	16x
Rewrite speed	10x
Read speed**	40x

