

Crystor Backup Manager Spec Sheet

- Full, incremental, differential, and copy backup types possible
- Optional (paid) 100% online encrypted mirroring of all backups that can be restored using only the software and authentication details
- Continuous data protection (CDP) on XP and above
- On-demand, intermittent or scheduled backups possible
- Open and locked files also backed up on XP and above
- Backs up files to USB Drives, Removable hard drives, floppy disks, CDs and DVDs assigned to a drive letter, SuperDisks, network drives, ZIP drives, JAZ, Syquest, SparQ, and most other removable media
- Optimized for removable drives (will recognize and support backing up and synchronizing backups from multiple computers (up to 3) upon simply plugging in)
- Apart from files, can back up and restore registry keys, Unicode (e.g Japanese) filenames, file attributes, file times, and security settings
- Automatically scans computer and creates Backup Sets for commonly backed-up files(Desktop, My Documents, Browser Favourites, Music, Photos, Video etc.)
- “Backup” and “Recovery” wizards for important tasks
- Built-in data compression with controllable compression level
- Built in NIST FIPS 140-2 level 1 conformant AES 256 encryption, with alternate Blowfish 448 scheme (FIPS documentation valid for Windows only)
- Automatic bandwidth throttling during times of heavy internet usage to avoid disrupting browsing experience
- Partial or full restore, to original or redirected locations
- Intelligent job scheduling that compensates for missed backups
- Multi threaded application takes advantage of multiple core processors to speed up tasks
- Powerful file finding capability using self-created catalogs when restoring
- Audit trail using log file creation with adjustable detail levels, and e-mailed backup reports
- If required, files can be recovered without the backup software, by using a standalone decryption software and the passwords
- Full backups can be downloaded from a web-based interface without the Crystor software

Email beta@psaltech.com to join the Beta program and help test Crystor software. Beta testers are credited in the software, and receive free licenses as well as free Crystor merchandise.