

Features	BR 12 Home
Data Backup & Restore	
Smart Backup (Sector or File Backup)	✓
Differential Backup	✓
File Increments	✓
Sector Increments	✓
File Complements	✓
Synthetic Backup	✓
Cyclic Backup	✓
Backup to SFTP/FTP (Sector or File Backup)	✓
Backup Capsule	✓
Backup to CD/DVD/Blu-ray	✓
Mount Images	✓
Selective Restore	✓
Archive Database	✓
Check Archive Integrity	✓
Check Recovery Discs	✓
Asynchronous data transfer for backup operations	✓
Password protection for file backups	✓
Automatic backup/restore of ACL (Access Control List) for file backups	✓
Drive Partitioning	
Create Partition	✓
Format Partition	✓
Delete Partition	✓
Undelete Partition	✓
Assign/Remove Drive Letter	✓
Hide/Unhide Partition	✓
Mark Partition as Active/Inactive	✓
Change Volume Label	✓
Change Serial Number	✓
Change Partition ID	✓
Convert Dynamic to Basic	✓
Convert GPT to Basic MBR	✓
Convert Basic MBR to Basic GPT	✓
View Sectors	✓
Edit Sectors	✓
Change Primary Slots	✓
Boot Management	
Update MBR	✓
Data Consistency Checkup	
Check File System Integrity and Data Loss Protection Policies	✓
Test Surface	✓

File System Optimization	
Automatic partition alignment	✓
Copy and Migration	
Hard Disk Copy	✓
Partition Copy	✓
Copy with Resize (increase)	✓
File Transfer Wizard	✓
Volume Explorer	✓
OS Migration	
P2P Adjust OS	✓
Automatization	
Virtual Operations	✓
Generate Script	✓
Save to Scheduler	✓
Support of the restart-free installation	✓
Shutdown on Complete	✓
User Interface	
Predefined GUI Layouts	✓
Support for Barrier Free Software	✓
Supported Technologies	
Paragon Hot Processing	✓
Microsoft Volume Shadow Copy Service (MS VSS)	✓
Synchronous backup of multiple volumes (via MS VSS)	✓
Supported Partitioning Schemes	
View a dynamic volume	✓
Convert an MBR dynamic disk	✓
Convert a GPT dynamic disk	✓
Back up a dynamic volume	✓
Restore a dynamic volume	✓
Hot Processing for a dynamic volume	✓
Restore a dynamic volume with autoresize	✓
Format a dynamic volume	✓
Test Surface for a dynamic Volume	✓
Check FS for a dynamic volume	✓
Edit/View Sectors for a dynamic volume	✓
View a GPT disk	✓
Convert to Basic	✓
Create a GPT partition	✓
Format a GPT partition	✓
Delete a GPT partition	✓
Copy a GPT partition	✓
Copy a GPT disk	✓
Back up a GPT partition/HDD	✓

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Restore a GPT partition/HDD	✓
Hot Processing for a GPT partition/HDD	✓
Test Surface for a GPT partition	✓
Check File System for a GPT partition	✓
Edit/View Sectors for a GPT partition	✓
View disks of Apple Partition Map	✓
Supported Operating Systems	
Windows 2000	✓
Windows XP Home Edition	✓
Windows XP Professional	✓
Windows XP Professional X64	✓
Windows Vista	✓
Windows Vista X64	✓
Windows 7	✓
Windows 7 X64	✓
Supported File Systems	
Backup Capsule	✓
NTFS (V1.2, V3.0, V3.1)	✓
FAT16	✓
FAT32	✓
Ext2FS	✓
Ext3FS	✓
Ext4FS	✓
ReiserFS	X
Linux Swap	✓
HPFS	✓
Apple HFS+	✓
Supported Storages	
Parallel ATA (IDE)	✓
Serial ATA (SATA)	✓
SCSI	✓
SSD (Solid State Drives)	✓
AFD (Advanced Format Drive)	✓
Non-512B sector size drives	✓
2TB+ drives	✓
iSCSI	✓
All levels of SCSI, SATA and IDE RAID controllers	✓
IEEE 1394 (FireWire)	✓
USB 1.0/2.0/3.0	✓
PC Card Storage	✓
Additional for Recovery Environments	
Recovery Media Builder with the copy CD/DVD functionality	✓
WinPE 3.0 Recovery Media	✓
Linux Recovery Media	✓

BACKUP & RECOVERY 12 HOME / FULL FEATURES LIST



WinPE Traceroute/Ping Utility	✓
Boot Corrector	✓
Network Configuration	✓
Log Saver	✓