



# The World's Best Storage Experience

Meet your new primary storage, the second generation of the safe, expandable Drobo™ storage robot. It's so simple anyone can use it, yet powerful enough for business. Drobo plugs into Mac, PC and Linux systems for redundant data protection without the complexities of RAID. Dynamically expand storage any time; Drobo holds up to 16TB in four drive bays using any combination of 3.5" SATA drives. It comes with FireWire 800 and USB 2.0, so you get the data protection you need with the speed and interface you want.

## WHAT'S STORED ON DROBO?

Drobo is perfect for both primary and backup storage of large media and productivity files such as video, photos, music, audio, documents, and spreadsheets. It's ideal for small business owners, creative professionals, graphic designers, photographers, video editors, educators, and home storage.

## Share your world with DroboShare



Connect Drobo to DroboShare and everyone on your network can share files and storage capacity, even if some people are on Mac and others are on Windows or Linux. DroboShare offers

the same simplicity, compatibility and worry-free data protection as Drobo.



### Redundant protection, no headaches

Drobo provides the redundant protection of much more expensive storage, in a format you don't have to configure or manage. We call this BeyondRAID™ technology. You'll call it peace of mind.



### Incomparable exandability

With Drobo, buy just the storage you need now and change it as your data grows. Mix n' match drive brands, capacities and speeds. Replace your smallest drive with a larger one and immediately use the new capacity in a matter of seconds, not hours! Hot swap up to 16TB on a single volume as drive sizes grow larger. Drobo creates one large storage pool. Dive in and eliminate the need for multiple external storage drives and devices.



### Plug in peace of mind

Just plug in Drobo and your data protection is all set up. Add disks at any time for additional protected capacity. Drobo can even solve problems by itself. Lights on the front tell you what's happening – if you can read a traffic light, you're already a Drobo expert.



### Speed demon: FireWire 800 and USB 2.0

Need speed? With both FireWire 800 and enhanced USB 2.0, safety and quick access go hand in hand with Drobo.



### Windows, Mac, Linux

Drobo connects to Windows, Mac, and Linux\* systems and supports NTFS, HFS Plus, EXT3, and FAT32 file formats. Everyone can take advantage of simple, powerful, complete Drobo data protection.

\*Linux support currently in Beta.



## Drobo Technical Specifications

### Power Modes:

- Green:**  
Power on, Drobo ready.
- Yellow:**  
Standby mode.
- Red:**  
Over Temperature.  
*(Cool down & power cycle to restart.)*

### Space Used:

- Blue:
- 0% – 100% of capacity**

### Data Transfer:

- Green:**  
FireWire and USB Activity



### "Actions Required" Indicators:

- Green:**  
No action needed.  
*(System is healthy.)*
- Solid Yellow:**  
Add or upsize a drive here soon.  
*(Drobo is 85% full, add more capacity.)*
- Blinking Green & Yellow:**  
Don't remove any drives, operate normally.  
*(Drobo is optimizing data layout. You still can read and write to Drobo during optimization.)*
- Solid Red:**  
Add or upsize a drive here.  
*(Drobo is over 95% full, add capacity soon!)*
- Blinking Red:**  
Replace this drive, immediately!  
*(This hard drive has failed. Depending on capacity, your data could be at risk until you replace this failed drive.)*

## SPECIFICATIONS:

- Drives:** One to four 3.5" SATA I or SATA II hard disk drives (full or half-height, no carriers required): Any drive manufacturer, any capacity (mixed capacities ok), any spindle speed or cache
- Interface:** FireWire 800 (FireWire 400 compatible), USB 2.0
- Dimensions:** 6.0" wide x 6.3" tall x 10.7" long
- Weight:** 6 lbs. 11.3 ozs. (without power supply, hard drives or packaging)
- Includes:** Drobo storage robot, external power supply (100v-240v) with U.S. 110v power cord, FireWire 800 cable, USB 2.0 cable, User Guide and Quick Start Card (printed), Drobo Resource CD with Drobo Dashboard application, Help files, and electronic documentation.
- System Reqs:** Apple Macintosh OS-X 10.4 or greater; Microsoft Windows 2000, 2003, XP or Vista, Linux running EXT3
- Certifications:** FCC Class B, Underwriters Laboratories (US/Can)

## APPROXIMATE CAPACITIES:

Mixed Drive Sizes:	Rated Drive Capacity	Space Available For Data With Redundant Protection
■ with 3 drives (mixed capacities): 250GB + 300GB + 500GB =	<b>1.1TB</b>	<i>(510.2GB space available for protected data)</i>
■ with 4 drives (mixed capacities): 250GB + 250GB + 500GB + 500GB =	<b>1.5TB</b>	<i>(929.0GB space available for protected data)</i>
■ with 4 drives (mixed capacities): 250GB + 300GB + 500GB + 750GB =	<b>1.8TB</b>	<i>(975.6GB space available for protected data)</i>
■ with 4 drives (mixed capacities): 500GB + 500GB + 750GB + 750GB =	<b>2.3TB</b>	<i>(1.6TB space available for protected data)</i>
■ with 4 drives: 1TB + 1TB + 1TB + 1TB =	<b>4.0TB</b>	<i>(2.7TB space available for protected data)</i>

*Notes: Over 2TB of protected space, Drobo presents a second large pool of storage for NTFS/XP, FAT32, EXT3. Approximate capacity examples are illustrative only, go to [www.drobo.com/droboator/](http://www.drobo.com/droboator/) for more information. Hard drives not included (sold separately).*

