

# GT SERIES GT<sup>TM</sup> 103



## Features:

- Capacity up to 1.2TB with 400GB drives
- Sustain data rates of 40 MB/sec with FireWire (IEEE 1394a/iLink)
- FireWire connectivity is hot pluggable and allows 63 devices daisy chained
- Fast 7,200 RPM, ATA/100 Seagate drives with up to an 8MB cache
- Internal frame constructed with sound-dampening metal absorbs drive vibration and reduces noise
- FireWire Port accessible on the front panel
- Dual internal 70w load balancing power supplies, and dual whisper quiet fans
- Comes complete with Glyph's 24-hour advance replacement warranty along with outstanding technical support at no additional charge.

## Custom Configure Three Drives in a Single Space Rack with the GT 103.

Specifically designed for applications requiring multiple drives, the GT 103 can be configured with three FireWire hot-swap GT Key drives of any capacity. Using Integrity™, Glyph's proprietary hot-swap technology, you can easily shuttle content to other GT Series enclosures with the 7,200 RPM GT Key. Integrity™ is an advanced FireWire hot-swap interface that provides greater reliability than existing hybrid ATA-to-FireWire products. Focused on keeping your studio quiet, GT Keys incorporate sound-dampening metal in their frames. This composite metal technology absorbs drive vibration and reduces unwanted noise. Glyph's GT 103 comes standard with a three-year warranty, while GT Keys carry an additional overnight advance replacement warranty in the first year.

## GT 103 Specifications

- Interface: Three IEEE 1394a/iLink (FireWire 400) connectors
- Dimensions: H 1.7" x W 19" x D 16"
- Power supply: Universal 100-240v, 50-60 Hz
- Weight (lbs/kg): 16 lbs/7 kg (fully loaded), 11.5 lbs/5.2 kg (empty)
- Compatibility: Mac OS 8.6/9.x/10.x, Windows 98SE/2000/ME/XP, Linux
- Includes: 2 meter FireWire cable, power cable, rack screws, Manual on CD
- Warranty: 3 years

## GT Key Specifications

- Capacity: 80GB, 120GB, 160GB, 200GB, 250GB, 300GB, 400GB
- Rotational speed: 7,200 RPM
- Bridging: Oxford 911 chip on Glyph's own bridge board
- Buffer size (cache): 2MB (80GB), 8MB (120GB - 400GB)
- Average seek time (read): 8 msec
- Max external transfer rate: 400 Mb/sec (50 MB/sec)
- Dimensions: H 1.1" x W 4.6" x D 9.4"
- Weight (lbs/kg): 2.9 lbs / 1.3 kg
- Power supply: Gets power from enclosure
- Operating Temperature (C/F): 41 - 122/5 - 50
- Warranty: 3 years, Overnight advance replacement warranty in the first year

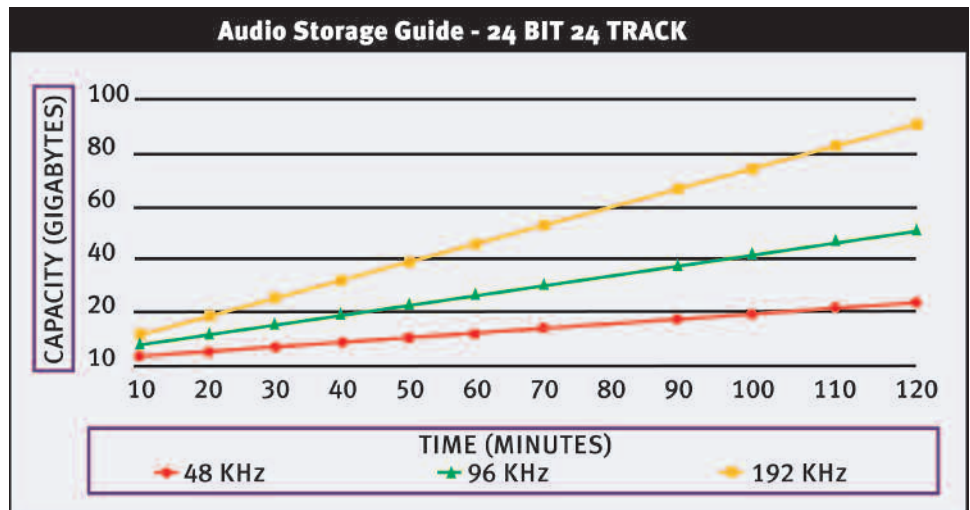


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# GT<sup>TM</sup>103

Built for professional audio and video applications, Glyph's GT Series solutions are designed for recording and editing. Glyph engineers understand that when you're working in a studio environment, background noise can leak into your recording. GT Series solutions are quiet because they use tri-laminate metal mounting frames wherever hard drives attach to the chassis. This is a composite metal technology that protects your recordings from unwanted noise by reducing drive vibration before it turns into unwanted sound.

**Audio** This high performance hard drive system is available in capacities up to 400GB, so you can record and edit hours of 24 track, 24bit 48kHz audio. It will even handle high definition sample rates, and includes formatting and partitioning software.



**Video** FireWire has become the standard connectivity for the DV revolution. It's high transfer rates easily stream DV-format video with the use of Oxford's 911 chip, which Glyph uses in the GT Series. With up to 400GB, you'll have enough room to digitize and edit more than 24 hours of DV-format video. Check out the Video Storage Guide to determine how much space you'll need.

