



The VXA-I tape drive is the very first high-capacity tape solution designed specifically for your beyond-lightning-quick Power Mac G3 or G4. Soon to be functional with FireWire (one of the fastest and most user-friendly peripheral standards ever developed), it offers you on-the-fly "hot plug" capabilities and make-your-life-easier automatic configuration. Stated simply, this state-of-the-art drive provides extraordinary performance and restore capabilities – unprecedented in the data storage industry. Plus, with its sleek, translucent design, the VXA-I will look right at home by your Power Mac.

Files Hogging Your Hard Drive? VXA Is for You.

If you dabble into the realm of gigabytes on a somewhat regular basis, then VXA® is for you. While your typical CD-burner burns out at about 650 MB, the VXA-I offers you a generous 66 GB capacity – with a transfer rate of 6 MB/sec (2:1 compression), making it ideal for applications like high-end graphic design. Gaming. Digital video. Web authoring. Computer-aided design. And publishing.

Using The Technology That Makes The Web Work.

Packets – that's the technology already proven wildly successful in the World Wide Web, in networking, and for the CD-rewriteable markets. And that's the enabling technology behind VXA. Called Discrete Packet Format™ (DPF), it allows data to be written and read in individually addressed, small packets of data – dramatically improving the ability to restore your precious data.

Reliability That's, in a Word, Evolutionary.

VXA also incorporates two other noteworthy (and proprietary) features. Variable Speed Operation™ (VSO) completely obliterates a wear-and-tear tape problem called backhitching which can lead to critical data loss. OverScan Operation™ (OSO) is a unique technique where the packets are read by multiple scans – virtually assuring 100% restore of all your data.



Reliable and FireWire-able, without a doubt, VXA is the consummate data storage solution for anyone on the Macintosh platform. To find out more, just go to www.VXA.com.



Extreme Testing. Extremely Impressive Results.

To ever ensure the safety of your data, we've put VXAAtape® through a rigorous battery of tests. We boiled it. Froze it. Even kerplunked it in hot coffee. The results? 100% restore every time. Your faith? We'll even restore that, too.



VXA-I for Apple specifications

Performance

Capacity	V17 cartridge 66 GB* (33 GB native) V10 cartridge 40 GB* (20 GB native) V6 cartridge 24 GB* (12 GB native)
Sustained Transfer Rate	Host Matching up to 6 MB/sec* (3 MB/sec native)
Data Compression	ALDC Hardware
Data Buffer Size	4 Mbits
Interface	SCSI single-ended narrow, SCSI Ultra 2 LVD/SE, FireWire/IEEE 1394 (2nd half 00)
Load Time	20 seconds
Search Speed	256 MB/sec* (128 MB/sec native)

Reliability

Packetized Data	64 bytes of user data plus ECC
Error Correction	4-layer Reed Solomon ECC
MTBF	300,000 hours
MTTR	30 minutes
Hard Error Rate	< 1 in 1 X 10 ¹⁷ bits
Warranty	3 years
Head Life	30,000 hours

Environmental

Operating Temperature	+10°C (50°F) to 40°C (104°F)
Non-Operating Temperature	-40°C (-40°F) to 60°C (140°F)
Relative humidity	20% to 80% non-condensing

Physical

Dimensions (H x W x D)	3.38 in. x 8.93 in. x 11.25 in. (86mm x 227mm x 285mm)
Weight	6.6 lbs. (3kg)
Design	Sleek, translucent (G4 design)

Power

Supply	Universal auto-switching, 96 to 240 VAC
Consumption	12 watts typical

VXAAtape

Cartridge	V17: 66 GB* (33 GB native), 170m V10: 40 GB* (20 GB native), 107m V6: 24 GB* (12 GB native), 62m
Media Type	Advanced Metal Evaporative
Durability	20,000 passes
Shelf Life	30 years

VXA Support

VXA-I products from Ecrix Corporation set a new standard for tape drive value, reliability, and data availability. Because we recognize product support as an essential component of customer satisfaction, all VXA-I products come with exceptional support services, including:

- 3-year warranty
- Advanced Exchange Service
- Free phone support
- Fast, user-friendly website with practical solutions

OS Compatibility

The VXA-I is compatible with your Apple operating system. For up-to-date compatibility information, please visit our website at www.VXA.com.



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Out-of-the-box Apple solution includes award-winning Dantz Retrospect,® SCSI/FireWire cable, SCSI terminator, media, and cleaning tape.



*Compressed specifications assume a 2:1 compression ratio. Compression, capacity and throughput will be dependent upon the type of data and system configuration. All specifications are subject to change without notice.

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