

**The HP 9142A 1/4" cartridge tape drive,
data protection in an in-basket sized box for \$1690.**

HP 9142A 1/4" Tape Backup

Capacity*

HP Touchscreen & Touchscreen II 13 to 52 Mbytes

IBM PC/XT/AT on a single cartridge up to 60 Mbytes

Cartridges 15 & 60 Mbyte cartridges

Transfer Rate** 2 Mbyte/min (w/o verify)

Speed 1 Mbyte/min (w/verify)

Read/Write 62.5 in/sec

Search/Rewind 90 in/sec

Density/Format

Encoding GCR PC/T™

Recording Density 9600 bits/in

Tracks/Tape 16

Error Control

Error Detection CRC (Cyclic Redundancy Check)

Error Correction XOR (50% data redundancy)

Error Prevention Media Monitor

Dimensions

Height 132 mm (5.2")

Width 325 mm (12.8")

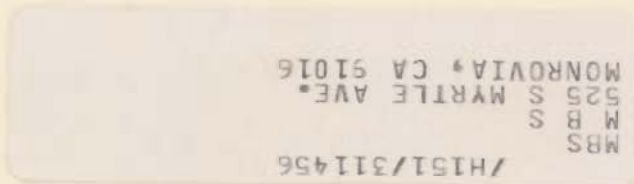
Depth 285 mm (11.2")

Weight 8.98 kg (19.75 lbs)

PC/T™ (Personal Computer/Tape) is a trademark of Tallgrass Technologies Corporation.

*Capacity is dependent on cartridge length and system type.

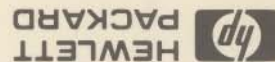
**Transfer rate is dependent upon application, file structure, and system configuration.



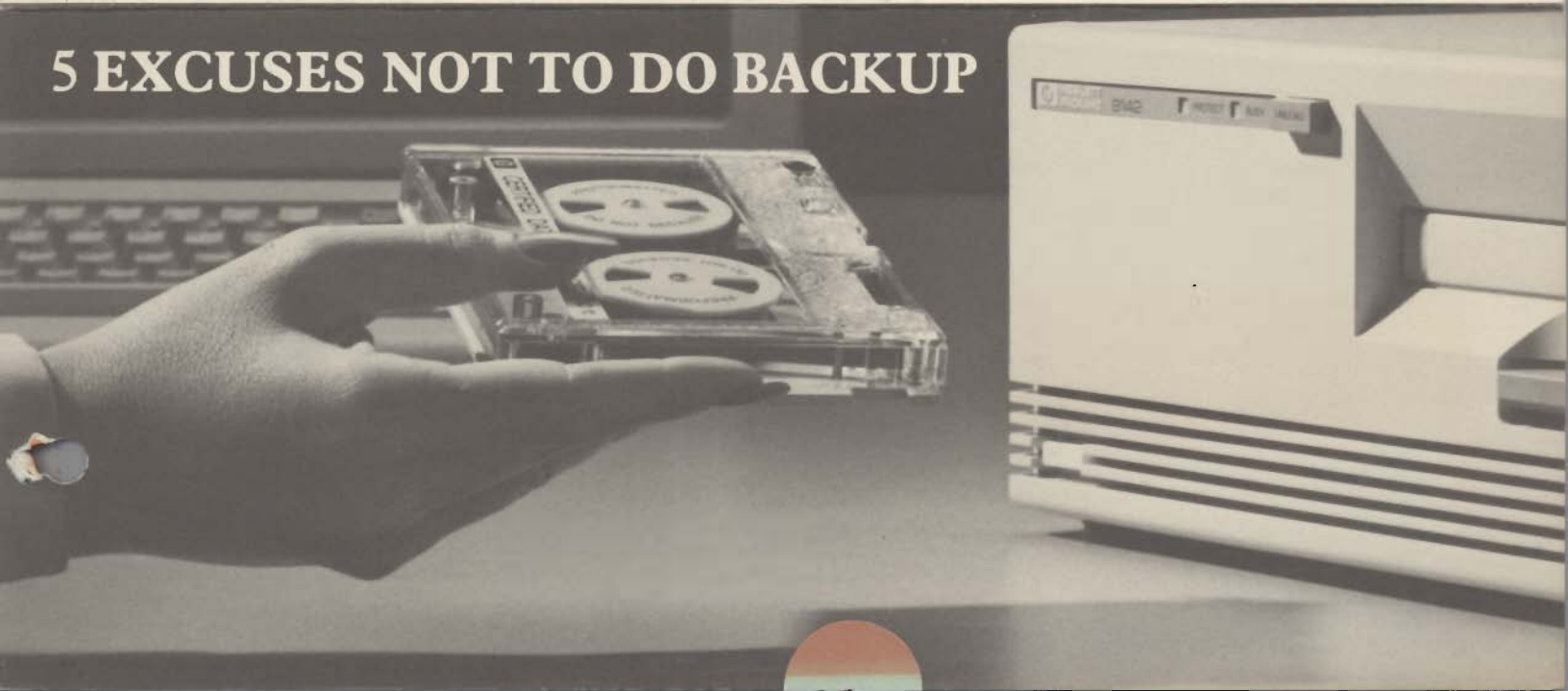
Permit No. 223	
PAID	
BULK RATE	
U.S. POSTAGE	



Greeley, Colorado 80634
700 71st Ave.

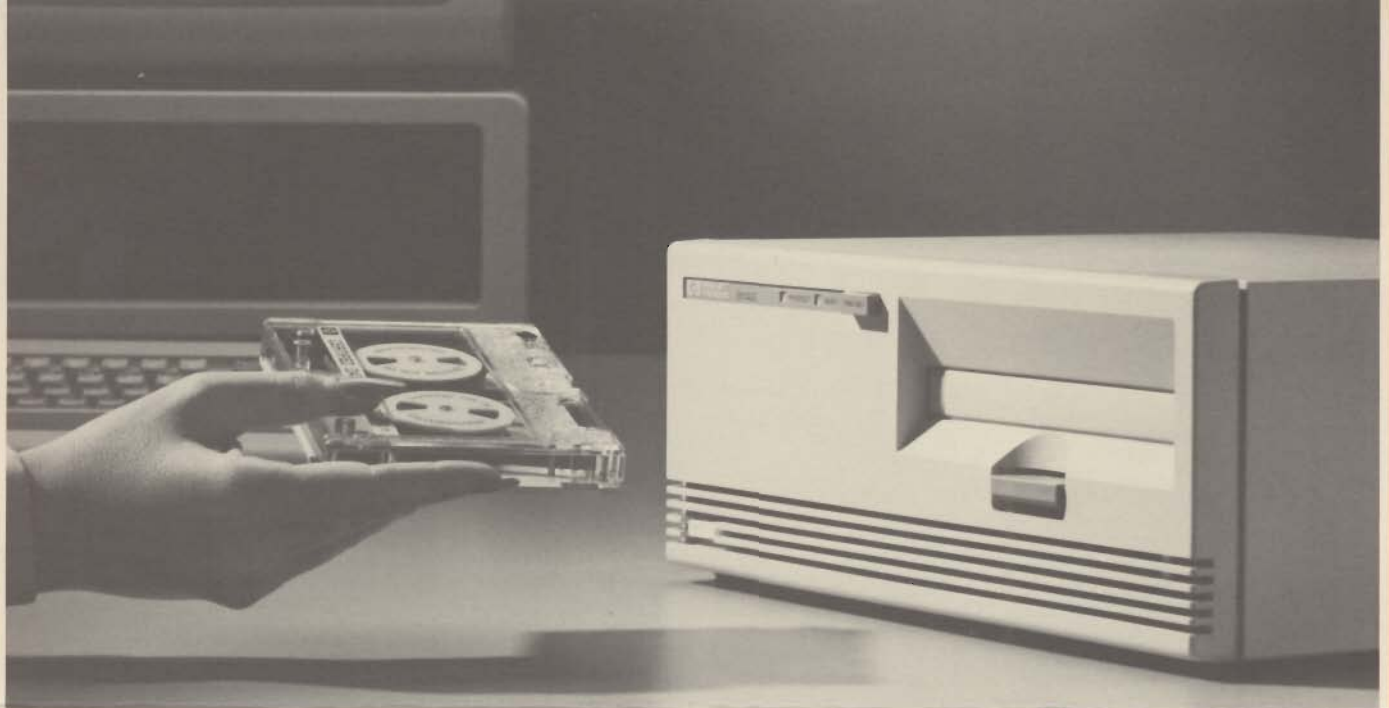


5 EXCUSES NOT TO DO BACKUP



HP Computer Museum
www.hpmuseum.net

For research and education purposes only.



Received 08-85

5 excuses not to do backup..... and 5 reasons why you should!

1700-1800 2-3 wks.

1 It takes too long

Can you devote 6 minutes to backup your 10 megabyte disc or 12 minutes to backup your 20 megabyte disc? Isn't your unique data worth that much time?

2 It's too much hassle

When you're using up to 30 floppies to backup your disc, you're spending too much time and too much money...to say nothing of the bother of inserting and removing a whole stack of floppies. One 15 or 60 megabyte cartridge will do the trick for far less money, time and trouble.

3 It's too complicated to use

No elaborate training required. Just insert a cartridge, select a menu command (specifying one file or the whole disc) and the tape drive does the rest.

4 It interferes with your coffee break

Once that menu command is selected, you're free to walk away, have a cup of coffee, or even get back to work.

5 Who needs backup anyway?

Have the lights ever gone out? The computer system crashed? Have you ever purged a file by mistake? If you create your own unique data, you need the security of backup.

Order your backup solution today...before it's too late! Simply call your HP sales rep or (800-FOR-HPPC), Dept. 340A for the dealer nearest you.

In stock 91269-50 (257)

5 Reasons To Buy The HP 9142A For Your HP or IBM Personal Computer

1 Easy to use

- Menu driven backup program
- Step by step documentation
- Simple installation

2 Low cost

- Competitively priced for the PC user
- \$1690 list price

3 Reliability

- PC/T error correction ensures more reliable backup
- Alerts user to tape cartridge wear

4 Flexibility

- Full disc or single file backup
- Single selected file restore from full disc backup
- Up to 60 Megabyte capacity

5 Compatibility

- Hewlett-Packard 150 Touchscreen and Touchscreen II*
- IBM PC/XT/AT and COMPAQ Portable**

*150A users contact your sales rep for support information.
**IBM PC/XT/AT and COMPAQ Portables require the 88500 Disc/Tape Interface.