The next generation in personal computing

IBM 6157 Streaming Tape Drive

A high-performance 1/4" drive for the IBM Personal System/2

Now you can establish an expanded environment for your IBM Personal System/2™ and IBM Personal Computer in which you can migrate, save, restore and transport large amounts of data quickly and efficiently.

By connecting this ¼" tape drive to your IBM Personal System/21 with an adapter card, you can easily:

Back up your fixed disk

- Share tape-drive operation among multiple system units
- Use both mirror-image and fileby-file save/restore operations

Highlights

The IBM 6157 Streaming Tape Drive can provide additional hard file off-load capability and backup protection for your IBM Personal System/2 and IBM Personal Computers. When installed with the appropriate system adapters, the IBM 6157 Streaming Tape Drive gives you a host of features that enhance your productivity.

Easy access to and transfer of data.

Enough storage space to satisfy most requirements—up to 55MB of storage per cartridge.

Speed that gets the job done and leaves you free to go on to other tasks. The IBM 6157 Streaming Tape Drive has a burst data rate of 5MB per minute and a tape speed of 90 inches per second.

Minimal preparation requirements and setup procedures. The cartridge is formatted and verified while recording.

Error-free operation that is checked during use. The readafter-write head detects errors while recording.



IBM

What you get

The IBM 6157 Streaming Tape Drive is an externally based, stand-alone unit that operates from power independent of your IBM Personal System/2 or IBM Personal Computer. It requires:

- SY-TOS/IBM Tape Utilities (SY-TOS) Version 2.0 provides menu-driven software, containing a security system, library system, multiple file capabilities, and an online help system
- An IBM 6157 Adapter Card
- One proposed ANSI industry standard X3B5-83.71 ¼" data cartridge

Warranty/Service

Every IBM product is built to meet high standards of quality and reliability. So you can count on the IBM 6157 Streaming Tape Drive to perform smoothly.

The IBM 6157 Streaming Tape Drive is backed by a one-year limited warranty. And extended service terms are available from IBM and from IBM Authorized Remarketers.

With an IBM Maintenance Agreement, you can arrange for on-site service.

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¹ Feature 4156 supports the IBM Personal Computer, Personal Computer XT, Personal Computer AT, IBM 3270 PC, 3270 PC AT, Personal Computer XT Model 286, Personal System/2 Model 30, and System/36 Model 5364. Feature 4160 supports IBM Personal System/2 Models 50, 60 and 80. System/36 Models 5360, 5362, and the RT PC are also supported via other attachments.

IBM 6157 Streaming Tape Drive at a glance

Description	A high-performance ¼" tape drive unit that provides an easy-to-use, versatile save/restore system capable of meeting large data storage requirements
Capacity	Up to 55MB per cartridge
Transfer speed	5MB-per-minute burst data rate; both mirror-image and file-by-file save/restore
Tape speed	90" per second
Recording density	8,000 bits per inch
Formatting	Formats while recording, read-and-write head detects errors while recording
Attachment to systems via	IBM 6157 Adapter Card
Power supply	Externally powered, independent of the computer system
Supported systems	IBM Personal System/2 Models 30, 50, 60 and 80; IBM Personal Computer, Personal Computer XT,™ Personal Computer AT,® 3270 PC, 3270 PC AT, and Personal Computer XT Model 286
Software requirements	IBM 6157 Streaming Tape Drive menu-driven software and SY-TOS/IBM Tape Utilities (SY-TOS) Version 2.0, containing a security system, library system, multiple file capabilities, and an online help system
Additional requirements	One proposed ANSI industry standard X3B5-83.71 ¼" data cartridge



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