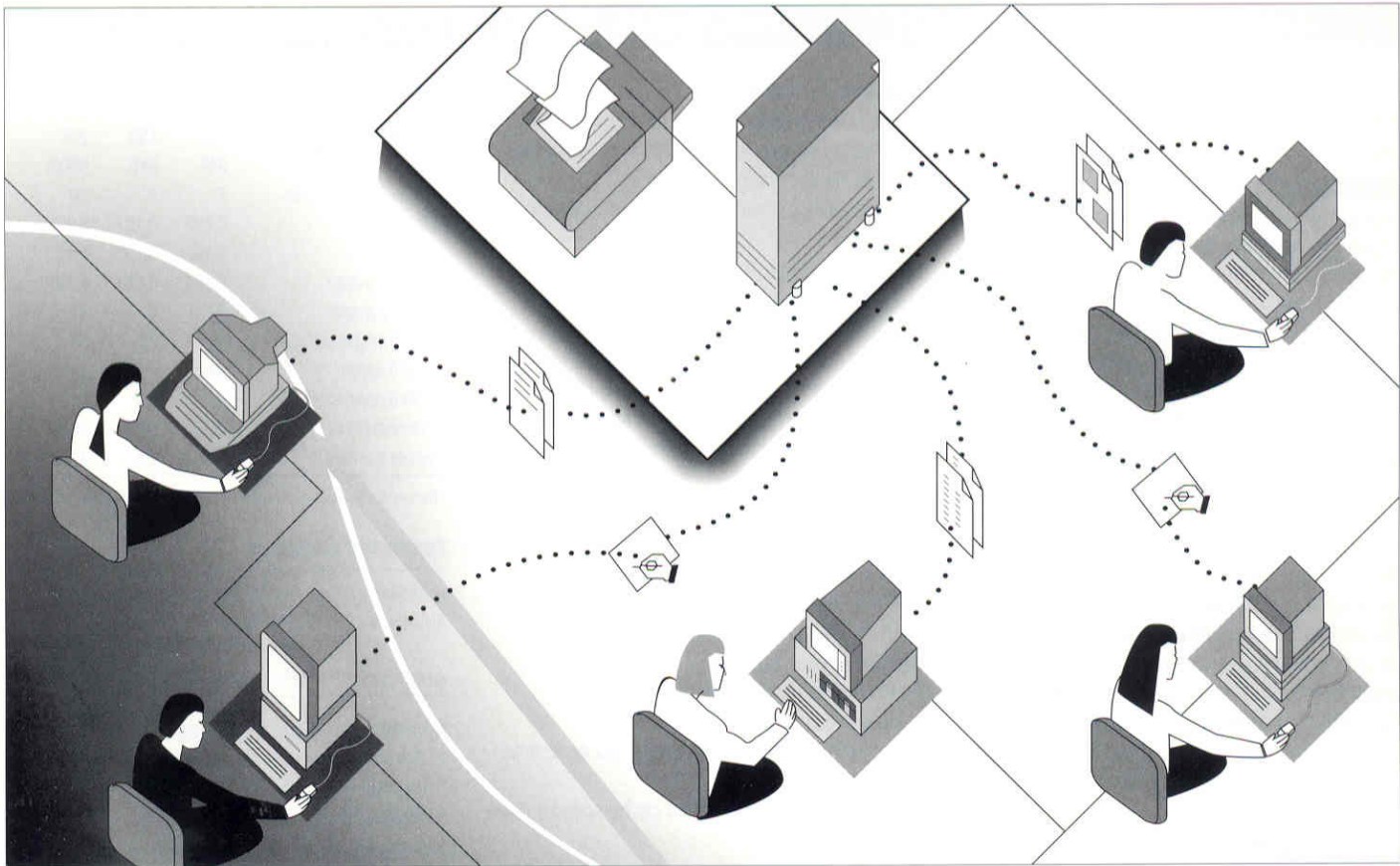




AppleShare File and Print Services



AppleShare file and print services set the standard for networking flexibility and ease of use. Now that same ease of use has been expanded into a complete family of performance offerings. Whether you are networking a small business or a classroom, a global enterprise or a laboratory, AppleShare can meet your needs precisely.

All AppleShare versions provide shared file storage for an entire workgroup, full-featured effective security, and queued access to up to five network printers. All support the multitasking features of System 7, so other services and application programs can run at the same time. In addition, all versions provide simple cross-platform support, giving DOS or Windows users transparent access to AppleShare's file and print services.

In all its versions, AppleShare is the heart of workgroup and departmental computing. Building on the intuitive simplicity of Macintosh file sharing, AppleShare adds centralized storage and administration, higher performance, and greatly increased security. By giving users of Macintosh, Apple II, and DOS or Windows computers access to the same documents, the AppleShare File Server simplifies and speeds up collaboration between group members. And, by allowing users to continue working while their documents print on networked LaserWriter or ImageWriter printers, the AppleShare Print Server improves productivity. Whether your work involves creating budgets, searching databases, producing publications, or assembling reports, AppleShare helps members of your organization work better together.

The AppleShare Family

AppleShare 3

Economical file and print service for small AppleTalk workgroups. Supports up to 120 concurrent logons. Runs on any 680x0-based Macintosh computer.

AppleShare 4

High-performance file and print service for classroom and small to medium-sized business environments. Supports up to 150 concurrent logons. Runs on 68040-based Macintosh computers, Power Macintosh computers, and Workgroup Servers.

AppleShare Pro

Highest-performance file and print service for larger, more demanding workgroup environments. Supports up to 200 concurrent logons. Runs on the Workgroup Server 95.

AppleShare Advantages

- ▶ Easy to set up, administer, and use
- ▶ Performance scalable to any size AppleTalk workgroup
- ▶ Powerful, flexible security



AppleShare File and Print Services

Product Details

Which version of AppleShare is right for you? The answer depends on the size of your workgroup and your performance needs.

AppleShare 3 is the perfect solution for smaller workgroups, whether in business or education, that have outgrown the basic file-sharing capabilities of System 7. You can have it up and running within 15 minutes on any System 7 Macintosh. Its centralized administration and easy access to shared files make workgroup collaboration a breeze, yet it has the full-featured security needed to keep your most important data safe.

AppleShare 4 is specially designed for 68040-based Macintosh and Power Macintosh computers and Workgroup Servers. Performance is two to three times faster than with version 3, making AppleShare 4 the fastest Macintosh-based file and print server on the market. It is the ideal choice for small or medium-sized workgroups with heavier performance demands. As easy to set up and administer as AppleShare 3, AppleShare 4 is the perfect solution for users who don't want to spend hours managing their servers, yet need the high performance and extensive security that only AppleShare can offer.

AppleShare Pro utilizes the specialized hardware and operating system of the Workgroup Server 95. AppleShare Pro boosts server performance to more than four times that of AppleShare 3 running on a Macintosh Quadra 950. Larger workgroups that need the highest-performance file and print service will want to take full advantage of the speed and scalability of AppleShare Pro. AppleShare Pro is designed to do one thing—really fly. And because it has the traditional AppleShare ease of setup and administration, you already know how to use it. In addition, AppleShare Pro supports up to 5,000 open files and 20 hard disks connected to the server. Now there is an AppleShare product for even the most demanding of server environments.

Multiple services

- Supports System 7 multitasking including program linking and publish and subscribe
- Includes file and print servers
- Open environment allows additional network services

Sharing options

- On-line CD-ROM exchange
- Either folders or entire disks can be shared
- Client software built into every Macintosh
- Easy server selection through the Chooser
- Intuitive, consistent access to shared resources
- User-controlled access to information

Print spooling

- Spooling for up to five AppleTalk printers
- Centralized queue management
- Simultaneous print requests accepted
- Frees client workstations immediately
- Print log for up to 1,000 print jobs

Administrator control

- Administrator-determined number of connected users
- Server messages can be broadcast or sent to selected users
- Administrator-determined cache sizes to maximize performance

Security

- Minimum password length
- Password aging
- Password history to prevent immediate reuse
- Ability to disallow saved passwords
- Account disable after specified number of password failures
- Adjustable time limit for temporary accounts
- Guest access turned off by default
- Copy-protection setting for documents
- "Lock" setting for folders
- Adjustable number of concurrent application launches¹
- Inherited folder privileges
- Administrator log-off of any user

¹Requires a multilaunch application and appropriate license agreement.

Specifications

	3.0.1	4.0.2	Pro
<i>Concurrent logons</i>	120	150	200
<i>Open files</i>	346	346	5000
<i>Number of hard disks</i>	7	7	20
<i>Users¹</i>	8,192	8,192	8,192
<i>Groups¹</i>	8,192	8,192	8,192
<i>Users in group¹</i>	8,191	8,191	8,191
<i>Groups per user</i>	42	42	42
<i>Locked ranges per user</i>	20	20	20
<i>Apple II logon</i>	yes	yes	no
<i>Apple II network startups</i>	40	n/a	n/a
<i>Minimum RAM</i>	4MB	8MB	16MB
<i>System software</i>	7.0	7.1	A/UX 3.1

¹The sum of users and groups cannot exceed 8,192. The recommended limit is 2,000.

Supported platforms

<i>AppleShare 3.0.1</i>	Any 680x0-based Macintosh computer
<i>AppleShare 4.0.2</i>	68040-based Macintosh or Power Macintosh computers and Workgroup Servers ²
<i>AppleShare Pro</i>	Workgroup Server 95

AppleShare Access Privileges

- Both the user and the administrator can control access to information
- Eight different access privileges

How users view shared data:

- Full access privileges
- Drop folder, write capability only
- No access privileges

How users protect their data:

- Can't see enclosed folders
- Can't see enclosed files
- Can't write to folder
- Can't write to or see folders
- Can't write to or see files

² AppleShare 4.0.2 is not designed to run on the Macintosh Quadra 660AV and Quadra 840AV computers.

Ordering Information

AppleShare 3.0.1

Order No. M0090LL/B

AppleShare 4.0.2

Order No. M1738Z/C

AppleShare Upgrade Kit

Order No. M1946Z/C

Upgrades to version 4.0.2

AppleShare Pro 1.1

Order No. M6825Z/B

Product specifications are subject to change. Check with your Apple reseller for the most current information about product specifications and configurations.

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