"In the 1980s, personal computers accomplished their mission: to radically improve individual productivity.

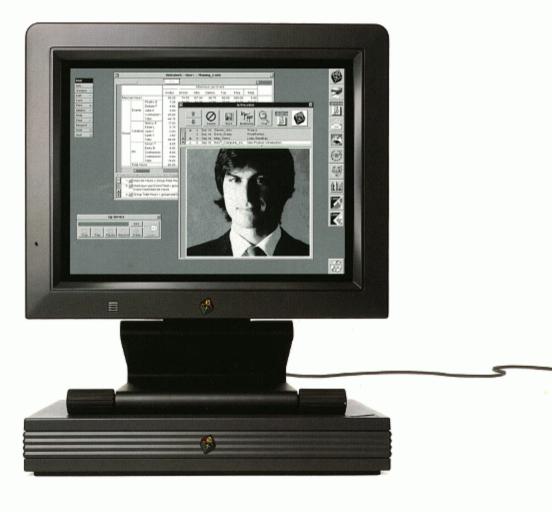
But that's just not enough anymore.

## WHY THE WORLD NEEDS A NEW COMPUTER.

In the 1990s, competitive advantage will come from improving the productivity of entire groups, so they can stay ahead of a world that's changing faster than ever.

The personal computer revolutionized the way we worked in the 80s.

The next 15 pages may well change the way we work in the 90s." -Steven Johs



In the computer industry, we've grown used to seeing advances on an almost daily basis. But the true milestones haven't been quite so bountiful.

In fact, in the last 15 years, there have been only two:

The spreadsheet, which was responsible for

launching the personal computer revolution back in the 70s. And desktop publishing, which fueled the graphical revolution of the 80s.





sophisticated. Organizations need better ways to tap the resources they already have.

We have to turn personal computing into interpersonal computing.

To bring this new way of working to business and education, we created a computer company dedicated to the task. We called it NeXT. Inc. And we filled its

> ranks with many veterans of the

## VELCOME TO THE NEXT WORLD.

And so the need for a third revolution becomes more and more clear.

No longer is it enough to

boost an individual's productivity and creativity (which is what you can expect with traditional computers running traditional applications).

There's infinitely more to be gained by empowering groups of people to work more productively and creatively together.

To make this happen, we have to invent a technology that radically enhances human-to-human interaction. A technology that

> Windows Services

Print...

Þ

p

raises group productivity in as

revolutionary a way as the spreadsheet and publishing raised individual productivity.

preceding revolutions.

We started in the only logical way – by taking a long hard look at current technology.

In the personal computer, we saw a machine already stretched beyond its limits, not at all opti-

mized for a connected world. We looked at workstations, but they were so complex,



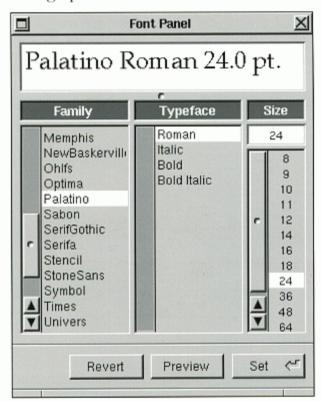
only our engineers could figure out how to use them.

Clearly, a machine designed for a world of interpersonal computing would have to be very different.

It would have to be built for networking, to make interaction effortless. It would have to offer

> an e-mail system more advanced than anything we've used before. It would have

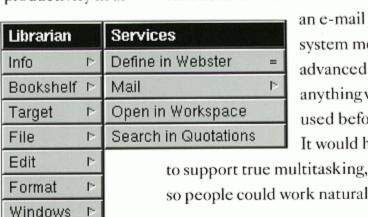
so people could work naturally,



Even now, years later, these applications remain the two biggest reasons why people buy and use computers.

But in the 90s, we're facing challenges personal computers were never designed to meet.

There's less time to react. Competition is much more





doing several things at once.

And, if there's any lesson to be learned from the past, this new machine would have to be so perfectly intuitive,

even first-time computer users could sit down and put it to work.

That's the thinking that resulted in the first NeXT™computer. And it's the same thinking that has allowed us to create a new computer, affordable enough to be used by everyone:

The NeXTstation™ computer.

We'd like to take the next 13 pages to show you the many extraordinary things it can do. And some of the even more extraordinary things it can help people do.

You'll see how we designed the NeXTstation from the first chip to be something new: a strategic tool that can actually revolutionize the way an organization works.

Whether that organization oper-

ates in a few rooms or

several different countries.

We'll show you how the NeXTstation offers a perfect environment for financial analysis and publishing. And how, at the same time, it enables software developers to rethink the way we solve problems – to reinvent the spreadsheet, and eliminate the compromises of desktop publishing.

We'll show you a machine less confining than any personal computer you've ever seen, yet even easier to use.

even easier to use.

Welcome to the new world.



We say, "Here's a new computer." You say, "Let's see the software." It's a perfectly human reaction.

So rather than start by talking about processors

and megahertz,

we'd like to start by showing you the impressive things you can do with the NeXTstation. Today.

On this display is Improv,™
from the creators of Lotus 1-2-3.®
While at first glance it may look
suspiciously like an ordinary
spreadsheet, it could very well
change the way people look at
forecasting and analysis.

In Lotus' own words, "With Improv, we have literally

Lotus Improv: a new era in spreadsheets made possible by NeXT technology. It lets you change views of data simply by dragging "tiles" from one location to another.

- 1. Each tile represents a category of column or row headings. ("Measure," for example, is the category tile for the headings "Tons" and "Dollar Value.") Tiles placed above the spreadsheet determine the columns, and those below determine the rows.
- The order of tiles dictates the spreadsheet's structure. "Quarter" headings are now listed under each "Material." Reverse the tiles and materials will be broken out under each quarter.
- 3. All formulas are listed in one place, not buried in cells. And being in English, they'll always make sense.
- 4. Improv spreadsheets can be a stack of "pages." Now each page is a year – but drag the "Quarter" tile here, and you'll have a page for each quarter's data.
- The item dispenser lets you create new headings in a category quickly. Type "Jan" and get a sequence of months. Type "1990" and get a progression of years.
- Improv can make even the most innocuous spreadsheet breathe fire. In seconds, you can turn data into editable 3D presentation graphics in many styles.
- 7. A single file can contain different views of spreadsheets and graphics, with a description of each. So at a glance, you'll know exactly what each view proves.
- 8. You can even attach voice memos to your work, to make a point more clearly or passionately.

reinvented the spreadsheet – a job that was made much simpler by NeXT technology."

The revolution of Improv is

from a traditional spreadsheet.

That's because Improv isn't structured like a traditional spreadsheet. To understand ex-

WORLD, LOTUS REINVENTS actly how it works, take a

that once you've entered your data, you can easily rearrange it in countless new ways – and gain insights you could never get  look at the column and row headings in the sample screen.

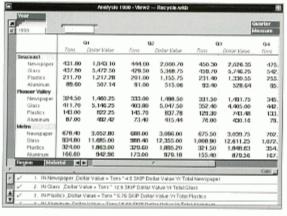
Rather than use letters and numbers to describe data, it lets you use real words, like "Tons"



and "Dollar Value." Or anything you're comfortable with.

The benefit of this is that now your formulas read like English. Instead of seeing something like "=BD2\*BD3," you see "Dollar Value = Tons\*5.75."

And Improv lists all your formulas in one place, as opposed to hiding them in individual cells. So when you revisit a complicated spreadsheet months later, it's sure to make sense. Likewise if you're looking at a spreadsheet that's been designed by someone else.

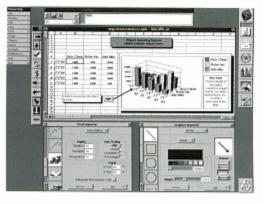


This view was made from the same data you see to your left. All we did was drag the "Quarter," "Material" and "Region" tiles to new positions in the spreadsheet.

	Hew spaper		Glass		Plastics		/A+
	J009	COOKER WASHING	Total	Chillar Value	Toos	Childer Varior	Feet
District Chicago							
Seacoast	431,80	1,943.10	437,90	5,472,50	211,70	1,217,28	
Ploneer Volley	324.50	1,400.25	411.70	5,146.25	143.00	822.25	
Heriro	678,40	3,052,90	534,90	11,685,00	324.00	1,863.00	
Ge (10) 300052							
Sexcoast	991.60	2,000.70	931.50	5,369.75	201,00	1,155,75	
Pioneer Volley	333.00	1.498.50	403.80	5,047.50	145,70	837.78	
Heliro	688,00	3,096.00	5881.40	12,355,00	323.60	1,885.20	
00							
Sencoart.	450.30	2,026.35	458.70	5,746.25	231,40	1,330.55	
Pioneer Volley	331.50	1,491.75	352.40	4,405.00	129.30	7/13/48	
Hetro	675.50	3,039.75	1,008.90	12,611.25	321.50	1,848.63	
04							
Seacoast.	475.30	2,138.85	542.00	6,782.50	255.60	1,469.70	
Ploneer Volley	345.60	1,555.20	442.20	5,527.50	133.00	764.75	
Metro	702.00	3,158.00	1,072.50	13,406.25	354.00	2,035.50	
Goarler Region	4 P	TO TO STATE		NAME OF TAXABLE PARTY.		10000	
William State of the State of t							MC;

Or look at it another way. With Improv, when you've made one spreadsheet, you've made them all.





Ashton-Tate breaks new ground in the NeXT world with PowerStep: a program based on the conventional spreadsheet model. It offers three-dimensional presentation-quality graphics, voice annotation and the "icon bar," which lets users create icons and assign them to time-saving macros.

It also becomes much less likely that your spreadsheet will contain costly hidden errors.

Consider this revolutionary if you wish. But it's only the warmup to the real quantum leap.

Unlike any spreadsheet you've ever dreamed of (unless you happen to work for Lotus), Improv allows you to move your column and row headings from one part of the spreadsheet to another, even interchange them – and without the slightest hesitation, the spreadsheet will automatically rearrange itself.

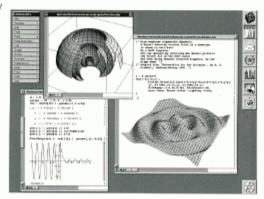
All you do is use the mouse to click one of the category "tiles" located along the edges of the spreadsheet – such as "Region" or "Material" – and drag it to a new location.

In this way, you get completely different views of your work and reach new conclusions – all with a single set of data.

Improv was born with other talents as well. It can turn your

spreadsheet data into sparkling presentation graphics. It can also read files that have been created with Lotus 1-2-3 and write its own files in 1-2-3 format, so you can easily share data with people working on other platforms.

As the development team at Lotus will happily confirm,



Mathematica<sup>n</sup> is included with NeXT computers purchased for higher education. Many programs can summon its talent when they need extra computational firepower.

breaking new ground in software is many times easier in the NeXT world. (We'll get more into that a few pages from now.) And they're not the only ones who have noticed.

Ashton-Tate has now released PowerStep,™ which adds new dimensions to the conventional spreadsheet model, such as voice annotation and a much broader use of icons.

Some of the industry's most respected names in analytic and database software, Oracle® and SAS, have also developed programs for NeXT computers.

But rest assured, there's much more to come.

Starting on the next page.

When we started our company, we had the luxury of being able to stand back and take a fresh look at desktop publishing – an application that didn't even exist when most computers were designed. So ours could be

patible with the industry as it now exists, so you can use your current output devices and the files you've already created.

Since the PostScript® imaging language is the one standard the industry agrees on, we built computer history: true "What You See Is What You Get."

When you kern display type on the screen, what you get out of the printer doesn't come as a shock. Pages end where you expect them to. Measurements are

the first

## PUBLISHING FINDS AN ENVIRONMENT IT CAN THRIVE IN. many trees' worth of

more exact.
(Think how

literally born to publish.

The goal was to do away with the compromises and limits inherent in existing systems. And to create a platform that would allow software companies to create programs that are more sophisticated, and even easier to use.

We also wanted to be com-

it into every NeXT computer.

And not just for printing, but for on-screen imaging as well.

Having one imaging system throughout allows NeXT to fulfill what must be the most frequently broken promise in

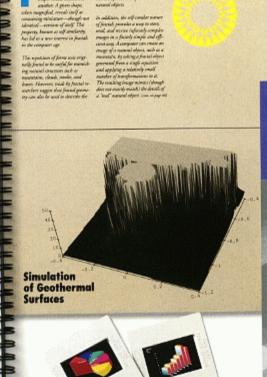
many trees' worth of "test pages" this could save you in a year.)

And what you see can be breathtaking. With the combination of Display PostScript® and the ultra-high-resolution NeXT MegaPixel Display, screen images are always paper crisp.

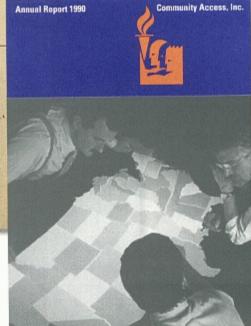
Type is sharp at any size or degree of rotation.

With true multitasking, NeXT computers let you run any number of applications





WordPerfect On the NeXT station, the succeeded in creating the industry's most advanced word processing package. The NeXT version of WordPerfect offers multiple columns, text wrapping and complete file compatibility with WordPerfect on other systems.



TOPDRAM. TopDraw\* is one of the easiest profar more advanced \(\) than other drawing programs. It offers sophisticated drawing tools, along with extensive controls for type. It also allows you to drop in scanned images (TIFF format), then scale, crop, rotate and even mask them.

Frame FrameMaker\* is a comprehensive publishing package that's appropriate whether you're producing a short memo or a greater metropolitan phone book. It contains all the tools you'll need for word processing (including advanced indexing capabilities), graphics and layout.



The NeXT Laser Printer offers 400-dots-per-inch resolution, compared to the 300 dpi offered by most. At the same time, it offers the most revolutionary price ever placed on PostScript laser printing: \$1795 (suggested retail price).

at the same time. But the advantages of that go far beyond mere cutting and pasting.

Applications can actually cooperate with each other—
each contributing what it does best. Without ever leaving your layout, you can select a word and ask for a definition from Digital Webster.™ Your illustration program can make sure the layout is updated with the most recent version of the art.

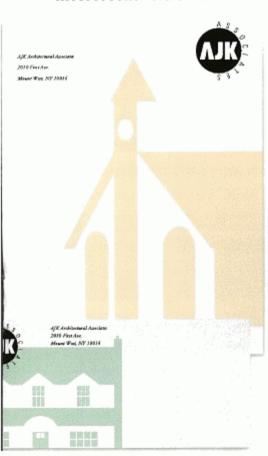
Not only does NeXT technology allow programs to work together, it helps people work together. Writers, editors, illustrators and designers can each contribute their part and route documents electronically—using the capabilities built into every NeXT computer.

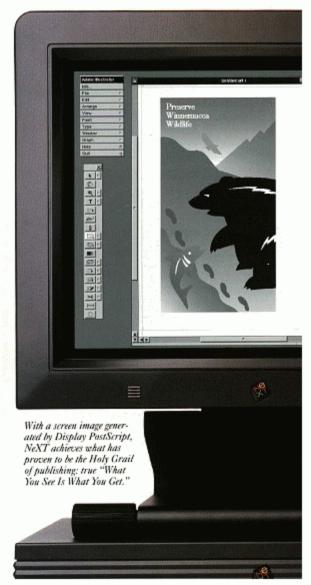
Never has a machine been so perfectly suited for the demands of publishing. And, as you can see below, the industry has been quick to respond. Some of the most popular names in publishing have already released software packages that fully exploit NeXT technology.

The more you learn about NeXT computers, the more you'll appreciate this fact:

There's a tremendous difference between a computer that can simply handle publishing, and one that's virtually built for it.







The previous revolutions in personal computing – the spreadsheet and desktop publishing – were created with a single desk in mind. As were the computers built to support them.

But now we find we can accomplish more, and react more quickly, when people work together. And so, the revolution of the 90s:

machines different from others you might consider?

For one thing, every NeXT computer has been designed from the very beginning to be part of a connected workplace.

NeXTmail lets
you communicate
with one person, or a
group of people, with
a single click of the
mouse – and do so
as expressively as you
like. You can send text in
varying fonts and sizes,
bold and italics. Include

graphics or scanned images. Attach

PERSONAL COMPUTING BECOMES INTERPERSONAL COMPUTING.

Interpersonal computing.

It's a new way of working that can dramatically enhance the

capabilities of an entire department, an entire company

enabling

people to tap each other's strengths to meet new challenges.

Unfortunately, connecting machines is no guarantee of connecting people. Which is why NeXT computers were designed specifically for the interpersonal world.

And just what makes our

All the hardware you need to tie into a high-performance

Susual:

| Susual Susua

NeXTmail is a far cry from boring terminal-type e-mail. You can choose any size or style font for your text. You can also add graphics, attach documents (or folders of documents), even include voice memos.

Talk to you later.

michael

Ethernet network is built in.

Second, ours are true multitasking machines, so communications can be spontaneous, no matter what application you're currently working with.

Third, all NeXT computers come with NeXTmail<sup>™</sup> easily the most sophisticated form of electronic mail available on any computer today.

entire documents (of unlimited length). You can even include

voice messages using the microphone built into the MegaPixel Display.

And, despite its level of sophistication, NeXTmail is so intuitive, most people won't ever open the manual.

Now imagine a company arranged by department, each using a number of NeXTstation computers and



NeXT computers make it possible to punctuate a message with your own voice. Just call up Lip Service. It works like a simple tape recorder, so all you have to do is click "record" and start talking the microthone is



the NeXTcube™ computer as a server. By linking the departments, any one person in the company can interact with another – whether the two are in the same workgroup or on different continents.

In fact, when remote locations are tied together via
NeXTmail, differences in time
zones become almost meaningless in the scope of a project.
NeXTmail can be delivered
virtually instantly, even if a



With a fax modem, your NeXT computer can send a document directly from the screen to any fax machine on earth — where it can be replicated at a remarkable 200-dots-per-inch quality.

person isn't there to receive it.

Now the company is organized electronically, and that's the real revolution of interpersonal computing. When a sudden challenge arises, you can put together a special team to meet it—without being constrained by a rigid structure based on org charts or office layout.

Consider, for example, a newproduct rollout. With every desk connected electronically, you can handpick the best people 15.95. B

for the job,
from engineering,
marketing, research and creative. NeXT
computers negate the physical
distance between people, so
everyone can stay up to date on
issues, share new ideas and cut
down on needless meetings.

But interpersonal computing is much more than NeXTmail.

Software like Who's Calling?,™ from Adamation, can provide a central system for tracking clients. Records that are used by many people in the office can all be stored in a single NeXTcube, so the most current information is available to everyone.

Understanding Systems,
makes it easy to
maintain a "group
memory"— a history
of each department's
work. With this software
running on the NeXTcube
computer, you can store the
group's documents centrally,
cutting down on paper files and
making it vastly easier to locate

PaperSight,™ from Visual

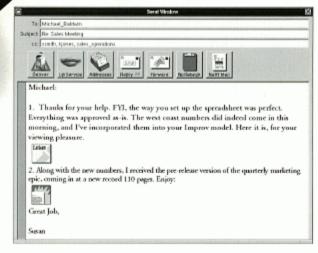
We should also point out that NeXT interpersonal computing makes a cost-effective solution for any size workgroup.

previous work.

Using the NeXTcube as a server eliminates the need to put costly storage devices on individual desktops. And NeXTstation computers don't require any additional investment in networking hardware.

Interpersonal computing can make a fundamental change in the way an organization works.

All you need is a computer that's up to the task.



We wrote the documentation for NeXTmail knowing that few people would ever have to read it. NeXTmail is as intuitive as it is sophisticated. And, thanks to true multitasking, it's never more than a click away.

veinteresti

Earlier in this brochure, we showed you some remarkable NeXT applications from the On one level,
NeXTstep
is the user interface that makes all
NeXT computers so
very intuitive and visually
interesting. On another, it's a
development environment that
revolutionizes the way software
is conceived and created. In fact,
it's the entire reason why the

of their WordPerfect software.

The NeXTstep environment is an object-oriented world. It's purely graphical, making UNIX® easier to work with than

DOS,OS/2,®
Macintosh®
or Windows™
environments.
And it runs



on every NeXT computer.\*

One of the most extraordinary parts of NeXTstep is



NeXTstep gives you access to the power of UNIX, but spares you its complexities. Start with Interface Builder, which makes short work of what used to be the most time-consuming task; constructing an elegant

most popular names in business software, including Lotus,\*

Ashton-Tate,<sup>®</sup> WordPerfect<sup>®</sup> and Adobe.<sup>®</sup>

Now, if it seems like the applications appearing on

Palettes

Text

Title

Button

Switch

Radio

Radio

CustomView

NeXT computer systems are more sophisticated than the ones you're currently using, and at the same time easier to use, you've already grasped the essence of one of our biggest breakthroughs:

NeXTstep.\*

Choose from a palette of interface objects in the Application Kit, like buttons, sliders and menus, Now you can resize and reshape objects, and link those that relate to each other.

companies we just mentioned could create such extraordinary software in a fraction of the time

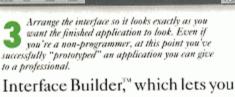
it would have taken with other

computer systems.

But even more revolutionary is the fact that NeXTstep is just as accessible to you.

So, for example, if you're creating customized software for people

who take care of personnel, customer service or payroll, you can use the same tools Lotus used to create Improv, and WordPerfect used to create the NeXT version



create an elegant application

interface using little more than the mouse.

You can choose from a palette of interface objects (such as menus, buttons and sliders) provided by the Application Kit.™ Then edit,

link and arrange them the way you want them to appear in your finished application.

In addition, you can easily build new palettes of objects that



you design yourself. Or add your own customized objects to the NeXT Application Kit.

So with Interface Builder, you

100

**CUSTOM SOFTWARE IS CREAT** can rapidly generate a graphical front-end to a corporate database. You can also do some fast prototyping of new

Applications you develop with NeXTstep are modular, too, so you can reuse portions whenever you see fit. And they're

extremely easy to maintain.

Now, when you update, there's

no need to rewrite your whole

the parts you want to change.

application – you simply update

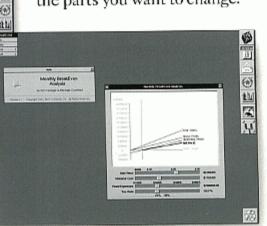
In the words of the NeXT Development Team at Lotus, "NeXTstep is the best development environment available on

> any personal computer today."

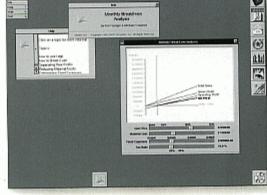
CTION OF THE TI There has really never been an environment anything like NeXTstep. And no machine is built to support it

> The NeXTstep development environment is included with the NeXTcube, and is available for the asking with the NeXTstation.

like a NeXT computer.



When you have everything the way you want it, throw the testing switch and Interface Builder will let you run your interface through its paces.



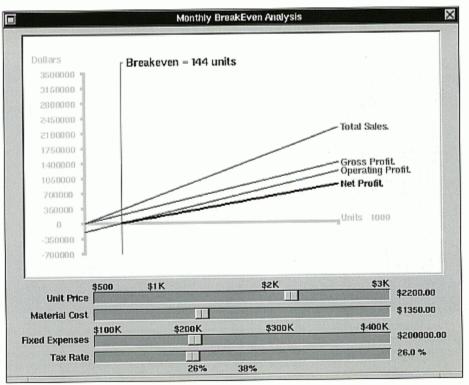
Congratulations. You've just completed your interface in record time. Perhaps now your backlog of requests will look less intimidating.

applications-which makes it that much easier to test your software with the people who will ultimately use it.

Now, using the mouse, link your objects graphically - so a user's action on one can trigger a response in another. You can even create links to your own custom objects - such as a customer database or employee records.

And the interface you create, which may have taken 90% of your time previously, now takes less than 5%-a streamlining that could put a serious dent in your backlog of projects.

Most important, the programs you create are much more than simple information managers. They're real, industrial-strength applications - every bit as fast as the applications you buy off the shelf, and every bit as complete.



With NeXT step, you can create a real, industrial-strength application in a fraction of the time it would take in other environments - using the same tools the major software companies use to create their NeXT applications.

Back in the old days (the 80s), people were willing to forgive the computer unable to venture beyond its own desktop. But in the era of interpersonal computing, connectivity is absolutely mandatory.

is built right in. (You're on your **WORLD CONNECTS TO YOUR WORLD.** 

an expensive network card for

every machine you want to tie

together, everything you need

to connect NeXT computers

Rest assured, we were mindful of that fact when we designed

> the NeXT computers. While many computer companies require that you

purchase

own for the cable.) And the equipment we've included isn't merely for low-

> speed networking. It's for connecting to a highperformance Ethernet network using TCP/IP.

NeXT computers have two connections. one for thin Ethernet.

and the other for twisted-pair Ethernet. So whichever you use, there are no

Even our system software has been optimized to perform in a connected workplace.

NeXT technology is based on UNIX, widely acknowledged as the best system for networking. It's also

optimized for multitasking, so your NeXT computer can attend to networking matters in the background while you do real

> work in the foreground.

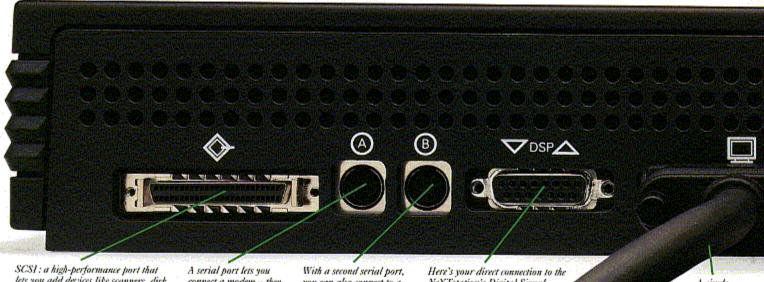
Any IBM PS/2\* with an Ethernet card run-ning TCP/IP can be connected to a network of NeXT machines. Plus, NeXT computers can read and write 3.5inch floppy disks in IBM format (either 1.44MB or 720K), So exchang-ing files between NeXT and IBM computers is no trouble at all.



GatorBox, from Cayman Systems, lets you connect a NeXT network to a Macintosh network. GatorShare" software lets you share data between the two, or use the NeXTcube to store files and applications for both networks. GatorMail\*\* lets you send e-mail between networks - NeXT machines using NeXTmail, and Macintosh computers using CE. Software's QuickMail\* or Microsoft\* Mail.

This is the NeXTstation-actual size. It's only two-and-a-half inches tall, but in performance overshadows computers many times bigger,

hidden costs.



lets you add devices like scanners, disk drives and tape backup units.

connect a modem - then. with MicroPhone," from Software Ventures, you can connect to a world of electronic service bureaus, from Dow Jones™ to CompuServe®

you can also connect to a lax modem, or, using an additional interface, the world of MIDI (if you don't know what that means, ask the nearest musician).

NeXT station's Digital Signal Processor, where you can plug in high-performance serial devices for video and sound, as well as sophisticated laboratory instrument

A single cable connects to the MegaPixel Display, carrying not just display information, but data for keyboard, mouse, speaker and microphone. If that work should require IBM® PC file compatibility, so be it. NeXT computers can read and write floppy disks in DOS



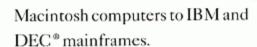
NeXT computers connect to IBM 3270 mainframes via Ethernet using TCP/IP and 3270Vision's from Conextions. Or you can connect directly through a 3270 coax connection via the SCSI port with InSession3270's from Avatar or 3270Vision. Communicae!s from Active Ingredients, lets you connect to DEC mainframes via Ethernet by offering DEC VT220's terminal emulation.

and OS/2 formats
(1.44MB or 720K), so
you can take a data
disk created on one of
your IBM machines
and place it directly
into your NeXT computer. Or vice versa.

As for file compati-

bility on a network,
NeXT computers
observe the NFS® (Network File
System) standard.

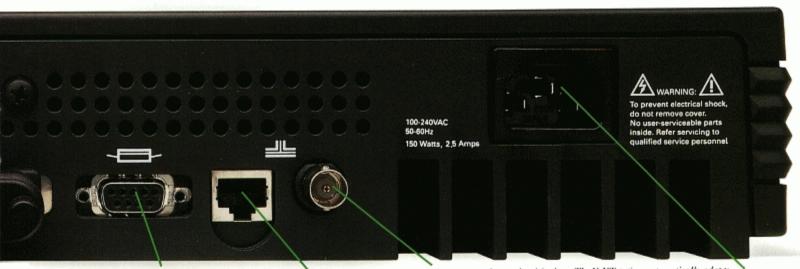
In fact, our machines can connect without problems via network to whatever technology you currently employ – from IBM PCs/compatibles, Sun® and NeXT computers
use the same NFS
file system used by
Sun workstations,
so exchanging files
between the two
worlds is perfectly
natural. You can
use NeXTstation,
NeXTcube and
SPARCstation\*\*
computers right
alongside one
another, connected
by an Externet
network running
TCP/IP.



So no matter how your office is set up today, or what technology you already have in place, NeXT computers won't just fit in.

They'll stand out.

As a pure PostScript machine, a NeXT computer can connect to a world of output devices beyond the NeXT 400 dpi Laser Printer. You can also connect to an Apple LaserWriter\*through a serial port, or to professional typesetting machine, such as the Linotype L100, L300 and L330) via the Ethernet or RS423 port. All PostScript output devices are fair game, from slide makers to QMS\* color printers.



There's a separate port for the NeXT 400 dpi Laser Printer, leaving the serial and SCSI ports open for other devices.

Some call it twisted-pair
Ethernet, others call it ordinary
phone wire. But here's where it
plugs in. Since most new offices
are pre-wired with extra phone
lines, this connection can drastically cut the cost of networking.
It's based on the standard
called 10 BASE-T.

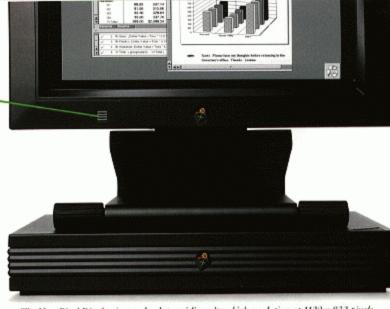
A thin-Ethernet connection (meeting ISO standards, of course) is also built in, so, for smaller networks, you can just run Ethernet cabling from one machine to the NeXT.

Insert electricity here. The NeXT station automatically adapts to any type of current, anywhere in the world – no software switching or special hardware required.



Sound is an integral part of the NeXT world. Which is why a microphone is an integral part of the NeXT MegaPixel Display.

Motorola's newest microprocessor, the 68040 (040 for short), is the heart of the NeXTstation. At 15 MIPS, it combines the best technical features of CISC and RISC technology, all in one brutally powerful chip.



The MegaPixel Display is standard, providing ultra-high resolution at 1120 x 832 pixels. Because Display PostScript generates the image, what you see here is exactly what will print.

## WHAT MAKES A NEXT COMPUTER A NEXT COMPUTER.





Only NeXT makes a Digital Signal Processor chip part of the basic computer architecture. This chip's ability to crunch huge arrays of numbers makes CD-quality sound prossible. It also helps in compressing data and sound files so they can be more easily sent via NeXT mail.



We don't expect Parallel Resonance Switching to become a household phrase. But it is a revolution as power supplies go – packing a great deal of power into a very small space. And it's completely self-adapting, so the NeXTstation can be plugged in anywhere in the world.

The NeXT station starts out with a generous eight megabytes of RAM — more than enough for all but the most demanding uses. And it can be expanded all the way to 32 megabytes.

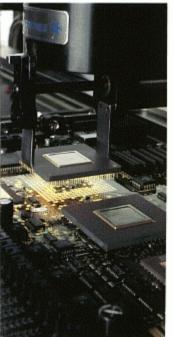


Small world. Using VLSI (Very Large Scale Integration) technology, our engineers have built nine separate inputoutput processors onto a single chip. So many important functions can be taken care of without distracting the main processor.

Don't worry about storage space. Standard in the NeXT station is a 105-megabyte hard disk—onto which we've already installed an impressive bundle of software (including WriteNow\*, Digital Webster, NeXT mail and all system software). But if you're a real glutton for storage, we also offer a 340-megabyte hard disk.

There's a floppy drive built into every NeXT computer. But in our world, a single 3.5-inch floppy as tore a voluminous 2.88 megabytes of data — an industry first.

Yes, the NeXTstation has a fan, but you wouldn't know if we didn't tell you. Thanks to some innovative cooling design, all you hear is silence. The NeXT station's internal components are housed in lightweight, but incredibly strong magnesium. Which eliminates the need for heavy shielding inside, and provides ample strength to support large displays.



It takes an extraordinary factory to build an extraordinary computer. Untouched by human hands, NeXT machines are produced by an uncompromising team of robots in Fremont, California (supported, of course, by a terrific team of carbon-based units).



Thanks to the Digital Signal Processing chip (portrait elsewhere on this page), NeXT computers can produce digital stereo sound with the fidelity of a compact disc. The speaker is built into the MegaPixel Display, as are left and right output jacks for connecting to an external audio system, if you wish.



So, for example, moving data between Lotus Improv on a NeXT computer and Lotus 1-2-3 on an IBM machine can be perfectly painless.

In the NeXTstation, we have squeezed the most possible computer into the least possible space. We've also squeezed the most possible computer into the least possible price.

taken the liberty of installing a formidable package of software, including WriteNow, NeXTmail and Digital Webster (and, if you happen to be in higher education,

the more compelling, we're going to send a free copy of the extraordinary spreadsheet program, Lotus Improv\* (a \$695 value), to everyone who purchases a NeXTstation

puter by 3/31/91.

The same offer is

being extended

\$4995 includes everything. Even those traditional computer "extras," like a keyboard and monitor.

or NeXTcube com-**RIGHT NOW, YOU CAN GET WO BREAKTHROUGHS FOR THE PRICE OF ONE: \$4995.** to current NeXT owners

who opt for our 040 upgrade board.

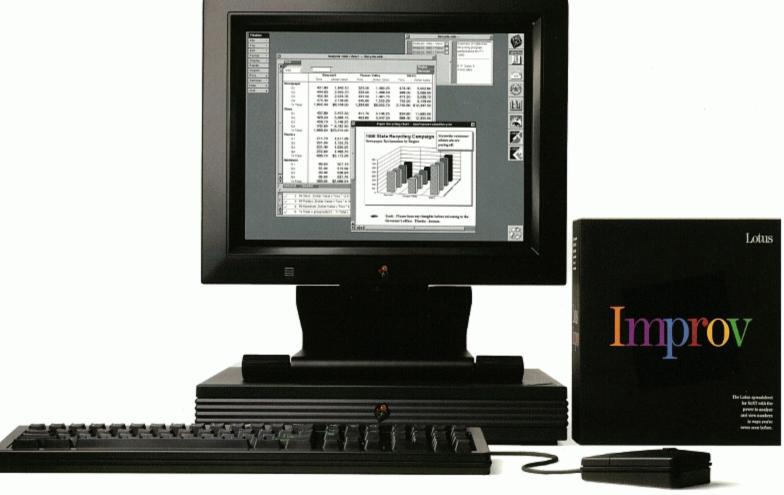
Your NeXTstation comes equipped with eight megabytes of memory, a built-in 2.88-megabyte floppy drive and Ethernet. It also comes with a 105-megabyte hard disk, onto which we have

we've also included Mathematica). So all you have to do is plug it in and you're ready to go to work.

You even get a free trial subscription to NeXTWORLD™ magazine, to keep you up to date.

And just to make our case all

We couldn't even guess where you could make a comparable purchase. Fortunately, we can tell you exactly where to make this one. Just call us at 1-800-848-NeXT.



\*Lotus Improv will be delivered when available to owners of all NeXT computers and 040 upgrade boards purchased and registered between now and March 31, 1991.

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