

Summary of Features: Secure LAN Workstations
Products listed in alphabetical order by company

List price (tested configuration)

Distribution channel

Bus architecture

Case type

Dimensions (HWD, in inches)

80386SX chip set manufacturer

System RAM arrangement

Processor speed

MEMORY AND BIOS

Installable RAM

BIOS version and date

System shadowing/Video shadowing

DISK DRIVES

Drive bays

Controller integrated on motherboard

EXPANSION SLOTS

Slot size

Slots free with network interface installed

Ports originate on motherboard

Dedicated mouse port

VIDEO

Display mode

Display circuitry location

Video adapter manufacturer

Video chip set manufacturer

ETHERNET INTERFACE

Interface location

Boot PROM chip

Interface can be disabled

Interface supports:

AUI (attachment unit interface)

Thick and thin coaxial

Unshielded twisted-pair

COMPATIBILITY

LAN Manager

NetWare (2.x and 3.x)

VINES

BUILT-IN SECURITY

BIOS-level security (set-up
password in ROM)

Specialized access key

Keyboard/case lock

Internal password for drives,
keyboard, monitor

Antivirus checking

Data encryption

I/O ports lockable at hardware level

MISCELLANEOUS

Keyboard manufacturer

Power supply:

Wattage

Dimensions (HWD, in inches)

Fan

Warranty

N/A-Not applicable: The product does not have this feature. C&T-Chips and Te

Accton	Alloy	American Mitac
SlimStation SX	EarthStation-III	MIStation 3S
\$1835	\$2790	Model MI316S
Dealers	Dealers, direct	\$1995
ISA	N/A	Dealers
Pizza box	Keyboard only	ISA
		Slimline
2 x 14.2 x 11.7	2.7 x 19 x 8	3.4 x 14.6 x 15.7
Intel	C&T	C&T
Interleaved	Interleaved page	Interleaved
16 MHz	20 MHz	16 MHz
1MB-4MB	1MB-8MB	1MB-8MB
AMI DISX-1198	CHIPS NEATsx	Phoenix 3.10.00
(4/9/90)	1.2.0 (12/3/90)	(1/15/88)
y/y	y/y	y/y
None	None	Two 3.5-inch
N/A	N/A	y
N/A	N/A	Two 16-bit
N/A	N/A	1
y	y	y
n	n	y
Super VGA	Super VGA	Super VGA
Motherboard	Motherboard	Motherboard
Oak	Alloy	Mitac
Oak	C&T	Western Digital
Proprietary	Proprietary	Card
daughterboard	daughterboard	
y	y	y
y	y	n

y	y	y
y	y	y
n	y	n
n	n	n
y	y	y
n	n	n
n	n	y
n	n	n
n/n	n/n	n/n
n	n	y
n	n	n
n	n	n
n	n	n

Chicony

Alloy/Fujitsu

Chicony

30

32

60

5.7 x 3.3 x 2.5

3.8 x 2.7 x 3.6

Internal

None

None

Internal

1 year

1 year

1 year (on-site)

Technologies Inc.

Apricot LS
386SX
\$3990
Dealers, direct
N/A
Slimline

2.4 x 12.4 x 13.5
C&T
Interleaved page
20 MHz

1MB-8MB
Phoenix 3.10.05
(1/15/88), Apricot

y/y

One 3.5-inch
y

N/A
N/A
y
y

Super VGA
Motherboard
Apricot
C&T

Motherboard

y
y

Datamedia
NETmate/sx20
\$3095
Dealers, direct
ISA
Slimline

4.5 x 15.2 x 14.8
Intel
Interleaved page
20 MHz

2MB-32MB
DMC 1.0
(11/21/90)
1.02.19 (1/3/91)

y/y

One 3.5-inch
y

Three 16-bit
2
y
y

Super VGA
Motherboard
Datamedia
Tseng

Card

y
n

Optional	y
y	y
Optional	Optional

y	y
y	y
y	y

y	y
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n (infrared remote)	n (card key)
n/y	n/n
y	y

n	n
y	n
y	y

Apricot	Key Tronic
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35	145
Internal	Internal
Internal	Internal
1 year	1 year

Liberty Network Station Series G \$1788 Dealers ISA Enlarged monitor base 13.6 x 12.8 x 12.9 ACC Interleaved page 20 MHz 1MB-16MB Quadtel 3.05.03 (2/1/91) y/y None N/A One 16-bit 1 y n VGA Motherboard Liberty Tseng Motherboard y y	Republic RPM3/E \$1435 Dealers, direct ISA Pizza box 2.5 x 12 x 12.5 Intel Page 16 MHz 1MB-8MB Republic 3.10.11 (5/20/91) y/y None N/A One 16-bit 1 y n Super VGA Motherboard Republic Trident Motherboard y n	TeleVideo TS5 TeleStation \$2727 Dealers, direct ISA Slimline onto monitor) 4 x 14 x 15.7 Intel Interleaved 16 MHz 1MB-16MB TeleStation5 A2 (9/24/90) y/y None N/A Three 16-bit 2 y n VGA Motherboard Televideo Paradise Card y n
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y	y	y
y	y	y
n	n	n
y	y	n
y	y	y
y	y	n
n	y	n
n	n	n
y/n	n/n	n/n
n	y	n
n	n	n
n	n	n
n	y	y
NMB	Honeywell	Chicony
60	25	100
Internal	5.8 x 3.4 x 2.2	Internal
None	None	Internal
1 year	1 year	1 year

Unisys PW2 LAN
Workstation/
386SX
\$3425
Direct
N/A
Piggyback (fits

2 x 11 x 8.6
Intel
Interleaved
16 MHz

1MB-8MB
Phoenix 1.10.00
(1/15/88)

y/y

None
N/A

N/A
N/A
y
y

VGA
Motherboard
Unisys
Western Digital

Motherboard

y
n

U-tron 386SX
Purple Diskfree
Workstation
\$2335
Dealers, direct
ISA
Pizza box

3.2 x 16.1 x 15
Intel
Interleaved page
20 MHz

512K-8MB
Award Topcat 3.10
(11/22/89)

y/y

One 3.5-inch
n

Three 16-bit
None
n
y

Super VGA
Card
Headland
Headland

Card

y
n

y	y
y	y
y	n

n	n
y	y
n	n

n	y
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n	n
n/n	n/n
n	n

n	n
n	n
n	n

Unisys

Key Tronic

150

65

Internal

Internal

None

Internal

1 year

1 year (on-site)