ThinkPad Proven and WorkPad Proven Solutions

Winter 2000

ThinkPad®

IBM

*e*business tools

Adding value to your IBM ThinkPad notebook and IBM WorkPad PC Companion

IBM ThinkPad ®
™
PROVEN*

*Tested, warranted and supported by manufacturer to ThinkPad Compatibility Standards.

IBM WorkPad ®
™
PROVEN*

*Tested, warranted and supported by manufacturer to WorkPad Compatibility Standards.

Proven program innovation

In response to requests for a greater selection of mobile solutions for ThinkPad® and WorkPad® models, IBM created the innovative ThinkPad Proven™,1,2 and WorkPad Proven™ programs in collaboration with industry-leading manufacturers and service providers. This program opens the door to a wider variety of products, services and technologies that enhance and protect your ThinkPad and WorkPad investment.

The ThinkPad Proven and WorkPad Proven Program

To use the ThinkPad Proven or WorkPad Proven emblem, the vendor must state that the product has been tested, warranted and will be supported by the vendor according to the demanding ThinkPad and WorkPad compatibility standards. Specifically:
- The vendor has stated to IBM that the test procedure has been completed and the product is in compliance with ThinkPad and WorkPad compatibility standards.
- The product is warranted by the third-party vendor for a minimum of one year and in many cases, for three years (90 days for software).
- The product has been approved for use on specific ThinkPad notebooks and WorkPad models, as evidenced by the Proven emblem on the package.
- The vendor meets or exceeds customer support standards offered by vendors of equivalent products and services.

ThinkPad Proven and WorkPad Proven

The following pages list products that accessorize and upgrade your ThinkPad notebook and WorkPad PC Companion.

We are pleased to announce solutions for the Palm Computing Platform® (Palm OS) for your IBM WorkPad PC Companion.

ThinkPad Proven

Carrying cases

Connectivity

Infrared accessories

Memory

Multimedia

Power

Security

Storage

NEW! Wireless

WorkPad Proven

Connectivity

Infrared accessories

Mobile extra essentials

PALM COMPUTING® PLATFORM™

Microsoft **Windows** 2000

Designed for
Microsoft®
Windows NT®

Designed for
Microsoft®
Windows 95

Designed for
Microsoft®
Windows® 98

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	+33-4915-2155	+33-148-433-929
Germany	+49-6435-961144	+49-64-8891-1052
	+49-89-6080-1407	+49-89-6080-1409
	+49-6074-81-04-90	+49-6074-81-04-911
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Connectivity

3Com is a leading manufacturer of PC Cards and the only one to offer XJACK® connectors, which deliver simple, reliable network connections and save you from carrying or losing cables. Whether your choice is XJACK®, cabled or the new Type III integrated connector, 3Com PC Cards provide seamless connectivity on your ThinkPad notebook. A money-back guarantee and lifetime limited warranty ensure your complete satisfaction. Superior performance, reliability and simplicity; only 3Com PC Cards give you all this–in the right form factor for your mobile workforce.

- Experience fast, reliable LAN and modem connections. Auto-sensing XJACK connector accepts both RJ11 and RJ45 connector and lights to show connection type and status. 32-bit CardBus architecture for true 100 Mbps LAN performance with your ThinkPad running Windows 2000, 98, 95 OSR2, or Windows NT 4.0. Parallel Tasking® technology delivers higher network throughput so neither you nor your network waits for data. Built-in 56K V.90[3] technology with 3Com's Exclusive Line Probing performance gives you higher modem throughput. Easily connect around the world with WorldPort™ software and approvals in more than 50 countries. Delivers GSM software support and is easily upgradeable for ISDN connections in Europe and the Far East.

  3CXFEM656C   10/100 LAN+56K Global Modem CardBus PC Card

- This card shares the same advanced features and easy-to-use install drivers as 3Com's traditional Type II LAN+Modem CardBus PC Card, Model 3CXFEM656C, with the convenience of integrated connectors housed in a Type III PC Card, which uses both of your vertically stacked Type II PC Card slots or a single Type III PC Card slot. Build your disk image with one set of drivers and supporting software and use either the Type II or Type III PC Card, depending upon your user needs.

  3C3FEM656C   10/100 LAN+56K* Global Modem CardBus Type III PC Card

- Industry-leading 32-bit CardBus performance, low power consumption and compatibility. Advanced network and PC management capabilities such as Pre-OS boot functionality (PXE 2.0), standards-based DMI 2.0 information, and network management capabilities, including traffic prioritization. Mobile Connection Manager lets you define multiple network connection configurations to connect mobile users with a single click. Parallel Tasking® II technology and full-duplex operation at both 10 and 100 Mbps deliver higher throughput and lower CPU utilization.

  3CXFE575CT   10/100 LAN CardBus PC Card with XJACK Connector

- Same industry-leading 32-bit CardBus performance and features as the 3CXFE575CT, for those who prefer a cabled connector.

  3CCFE575CT   10/100 LAN CardBus PC Card (with cabled connector)

- Shares the same advanced features and easy-to-use install drivers as 3Com's traditional Type II LAN CardBus PC Card, model 3CXFE575CT, with the convenience of integrated connectors housed in a Type III PC Card, which uses both of your vertically stacked Type II PC Card slots or a single Type III PC Card slot. Build your disk image with one set of drivers and supporting software and use either the Type II or Type III PC Card, depending upon your user needs.

  3C3FE575CT   10/100 LAN CardBus Type III PC Card

- Parallel Tasking® technology and full-duplex operation help deliver higher 10 and 100 Mbps throughput. And DynamicAccess® technology adds intelligence to this PC Card to deliver smart solutions to IT problems. Guaranteed compatible, low power consumption.

  3CXFE574BT   10/100 LAN PC Card with XJACK® connector

- Same technology and features as the 3CXFE574BT for those who prefer a cabled connector.

  3CCFE574BT   10/100 LAN PC Card (with cabled connector)

- Work more efficiently and enjoy higher throughput with Parallel Tasking® technology. Lower power consumption than any other 10 Mbps PC Card means your battery runs longer, your ThinkPad runs cooler. Windows CE drivers connect your handheld PC to the LAN. XJACK® connector lets you access your LAN without carrying extra cables.

  3CXFE589ET,C   10Mbps LAN PC Card with XJACK® connector

Addonics.
A member of the ACER Group

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Storage

Addonics, Inc. is a leading supplier of add-on storage devices that connect to ThinkPad notebooks to provide additional storage and functionality.

- **Pocket CD98** (24X-12X[4]) connects via the USB port of your ThinkPad notebook.
- Addonics' **Pocket SuperDisk**™ **LS-120 Drive** (120MB removable storage) connects easily through the PCMCIA slot (Type I or II) of your ThinkPad notebook.

- Addonics' new **Firewire Pocket CD98** and **Pocket SuperDisk Firewire** drives connect to your ThinkPad via a 1394 cable, allowing you to transfer data at speeds up to 400Mbps. The Addonics Firewire (1394) cable is included. Requires a 1394 PC Card adapter. For information about the IBM 1394 PC Card Adapter, visit the Options by IBM web site at **ibm.com**/options.
- The **Pocket SuperDisk** also allows backward compatibility with diskette drives, eliminating the need for a notebook's separate drive. Both drives can be powered through your ThinkPad notebook's battery or from the included AC/DC power adapter.

AECD9824UM	Pocket CD98 24X-12X CD-ROM drive—USB connect, for Windows 98/2000
AEPLS120	Pocket SuperDisk 120MB LS-120 Zip drive (includes AC/DC power adapter), for Windows 95/98/NT/2000
AEPLS120UM	Pocket SuperDisk 120MB drive—USB version, for Windows 98/2000
AECD9824FW	24X Firewire Pocket CD98 CD-ROM drive, for Windows 98 SE/2000
AEPLS120FW-2X	Pocket SuperDisk Firewire 2X LS-120 drive, for Windows 98 SE/2000

NEW! (AECD9824FW)
NEW! (AEPLS120FW-2X)

ALTEC LANSING®

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Multimedia

Altec Lansing, Inc. is a leader in the design, manufacture, marketing and support of high-quality audio multimedia for personal computer and home entertainment sound systems.

- **USB technology** allows multimedia audio to enter the digital domain, giving a real-life sound experience via your ThinkPad notebook.

- Featuring USB connection, the **Digital PowerCube**™ is a three-piece audio system.
- Altec Lansing's **True Digital Audio**™ technology delivers digital audio from the USB system for realistic audio playback.
- The Digital PowerCube is compatible with Altec Lansing's audio management software, which is available for download at *www.altecmm.com*.

ADA-305	Digital PowerCube Speaker System w/Multichannel Surround Sound, for Windows 95/98
ADA-70	Digital PowerCube USB Speaker System, for Windows 98

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France	+33-1-69-33-70-00	+33-1-69-33-70-01
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Memory

- Apricorn specializes in memory upgrades for your ThinkPad notebook. Apricorn's memory upgrade products include unique configurations that help optimize your ThinkPad's memory capacity.

4300-x*	4, 8, 16 and 32MB IC DRAM Card for ThinkPad 750, 755
4390-32	32MB SO DIMM for ThinkPad 760 (C, CD, L, LD)
4391-32	32MB EDO SO DIMM for ThinkPad 380, 385, 560, 760 (E, L, ELD, ED, X, XD)
4391-64D	64MB EDO SO DIMM for ThinkPad 380, 385, 560, 760 (X, XD, XL), 765
4395-x	32, 64 and 128MB SDRAM SO DIMM for ThinkPad i Series (2611/2627-xxx only), 240, 390, 390E, 570, 600, 600E, 770

x*=MB (i.e. 4MB, 8MB, 16MB …)

Hard Drive Upgrades

Apricorn's **EZ-Gig** is a one-click, do-it-yourself 3-in-1 hard disk drive upgrade for ThinkPad notebooks.

- **EZ-Gig Data Transfer Utility Kit** is a hard drive upgrade kit, backup utility and external notebook storage in the 2.5" form factor that today's sleek notebooks demand. Great for end users, service centers and MIS directors, giving them the ability to upgrade their ThinkPad notebook hard disk drive in minimal time.
- EZ-Gig allows you to transfer the entire contents of your hard disk drive — without altering any data settings — onto a new, larger capacity IBM or Apricorn replacement drive (see list below).
- The new hard disk drive is then installed and booted exactly as before. No reconfiguration is necessary, and the old drive can be retained for back-up.
- Includes PC Card, cable, IBM translation boards and data transfer software (10 licenses).

EZPI	EZ-Gig Data Transfer Utility Kit

Replacement hard disk drives for ThinkPad 310

IBM61G12B	6GB[5]
D1012BBIBM5X	10GB
D2012BBIBM5X	20GB
D3012BBIBM5X	30GB

Replacement hard disk drives for ThinkPad 360, 370, 750 and 755

DRV-41M75	4GB
DRV-61M75	6GB

Replacement hard disk drives for ThinkPad 380/380D/ 380ED and 385D/385ED

IBM41G17B	4GB
IBM61G17B	6GB

Replacement hard disk drives for ThinkPad 380XD and 385XD

DRV-61M38	6GB
D1017BCIBM38	10GB
D2017BCIBM38	20GB
D3017BCIBM38	30GB

Replacement hard disk drives for ThinkPad 380Z

DRV-61M60	6GB
D1012BCIBM60	10GB
D2012BCIBM60	20GB
D3012BCIBM60	30GB

(continued)

APRICORN

Replacement hard disk drives for ThinkPad 560
IBM41G12B   4GB
IBM61G12B   6GB

Replacement hard disk drives for ThinkPad 560X
IBM61G12B   6GB
D1012BBIBM5X   10GB
D2012BBIBM5X   20GB
D3012BBIBM5X   30GB

Replacement hard disk drives for ThinkPad 560Z
DRV-61M60   6GB
D1012BCIBM60   10GB
D2012BCIBM60   20GB
D3012BCIBM60   30GB

Replacement hard disk drives for ThinkPad 701
IBM41G12N   4GB
IBM61G12N   6GB

Replacement hard disk drives for ThinkPad 760 E/C/L/X
DRV-41M76   4GB
DRV-61M76   6GB

Replacement hard disk drives for ThinkPad 770/770E
DRV-61M77   6GB
D1017WCIBM77   10GB
D2017WCIBM77   20GB
D3017WCIBM77   30GB

Replacement hard disk drives for ThinkPad i Series 1720
D612WCIBM39   6GB
D1012WCIBM39   10GB
D2012WCIBM39   20GB
D3012WCIBM39   30GB

C Technologies

C Technologies

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C Technologies is the manufacturer of the **C-Pen**, a pocket-sized, handheld computer that combines a miniature digital camera, Optical Character Recognition (OCR), Intel® StrongArm processor and memory.

C-Pen works as an electronic highlighter that scans to remember printed text and barcodes. The scanned text and barcodes can be stored in the C-Pen or transferred to a Microsoft® Windows 95, Microsoft Windows 98, or Microsoft Windows-NT based PC or WorkPad PC Companion using infrared communication. Collected text is fully editable.

Additional functions:
- **C Write** enables users to write digital notes.
- **C Calendar** allows users to organize appointments.
- **C Address** saves contact information and is synchronized with Microsoft Outlook.
- **C Dictionary** is a software package that enables the C-Pen to translate words in less than a second. Each package contains a full-sized, two-way Oxford University Press or Norstedts dictionary. Available for the C-Pen 600 and 800 only.
- **C Message** allows users to send short text messages or complete text files via infrared-enabled cellular phone. Available on the C-Pen 800 only.

C-Pen 200   Scans, writes and displays text. Reads and stores up to 100 pages of text. For use with ThinkPad notebooks with infrared (IR) port and Windows 95/98/NT or WorkPad.

C-Pen 600   Scans, writes and displays text. Reads and stores up to 2000 pages of text. Includes one C Dictionary of user's choice and C Address for up to 250 contacts. For use with ThinkPad notebooks with infrared (IR) port and Windows 95/98/NT or WorkPad.

NEW! **C-Pen 800**   Scans, writes and diplays text. Reads and stores up to 3000 pages of text. Includes one C Dictionary of user's choice and C Address for up to 1000 contacts. Includes a built-in, rechargeable NiMH battery. For use with ThinkPad notebooks with infrared (IR) port and Windows 95/98/NT or WorkPad.

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Storage

CNF offers cutting-edge portable storage peripherals for ThinkPad notebook users.

- CNF's **cardportDVD** drive is an external PCMCIA card solution for ThinkPad notebooks. The cardportDVD offers backward compatibility to your CD-ROMs and can process DVD data files, plugs into the Type II PC Card slot and requires no additional power supply. USB cable sold separately (for data applications only).

NEW!   10013   6X cardportDVD drive, for Windows 95/98/NT/2000

- The **cardportCD-RW** is an external 4x4x20 CD-RW[6] drive with PC Card interface and built-in card protector and is compatible with CD-ROM, CD-R and CD-RW discs. Includes software for easy CD creation and file backup. USB cable sold separately.

    10011   cardportCD-RW drive, for Windows 98/2000

- CNF's optional USB cable allows you to connect your cardportDVD and cardportCD-RW to your ThinkPad notebook via the USB port, reserving your PC Card slot for other applications. For data applications only when used with the cardportDVD.

    15000   USB cable for cardportCD-RW and cardportDVD (data applications only), for Windows 98/2000

- CNF's external numeric keypad is an ideal solution for ThinkPad users collecting numeric data from customer sites. Lightweight and portable, the external numeric keypad replicates the 10-key feel accounting and finance professionals are accustomed to when using a full-sized keyboard. Connects to the ThinkPad via the PS/2 port and provides pass-through for an external mouse.

    1804BY   CNF 17-key numeric keypad

Compu-Lock

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Security

Compu-Lock Inc. provides anti-theft security for your ThinkPad notebook, docking station and desktop computers.

Compu-Lock's **NoteSaver Security Cable system** is the first line of defense against the theft of your ThinkPad. The NoteSaver offers a unique approach to computer security with interchangeable office cable, travel cable and optional heavy-duty cables.

Order the NoteSaver with either the travel cable, office cable or both. If you prefer, replace either standard cable with a heavy-duty cable.

The NoteSaver is a **Convertible Lock**. If you prefer, the NoteSaver converts to a single cable, one-piece system, travel or office kit (the cable remains in the lock).

(continued)

Compu-Lock

The NoteSaver fits the security port built into all ThinkPads. The NoteSaver is constructed of stainless steel and is available **Master Keyed**. The standard cables are 3/16" diameter by 5' in length. The heavy-duty cables are 5/16" diameter by 5' in length.

NoteSaver-1	Travel Security Kit
NoteSaver-1HC	Heavy Duty Travel Security Kit
NoteSaver-2	Office Kit
NoteSaver-2HC	Heavy Duty Office Security Kit
NoteSaver-3	Combination Security Kit (office cable and travel cable)
NoteSaver-3HC	Heavy Duty Combination Security Kit (HD office cable and travel cable)

Compu-Lock's **TravAlert Mobile Alarm** helps protect your computer from theft while traveling. TravAlert provides a unique, electronic motion sensitive alarm for use in airports, train stations, restaurants, etc. TravAlert is motion sensitive to everyone but the owner. If anyone besides you attempts to pick up your computer bag, the TravAlert 105-decibel alarm will sound automatically.

TravAlert has two battery-operated components: a control unit and a remote alarm unit. The alarm unit hangs on your computer bag (weighs 3 oz); the remote fits in your pocket.

TravAlert can also act as an intruder alarm for your personal protection.

TA-1	TravAlert Mobile Alarm

Extra Essentials

84G6537	IBM TrackPoint Caps
00N4650	IBM ThinkPad 570 Direct Dock Adapter
27L0530	S video cable for A and T series ThinkPads
NEW! 08K6070	ThinkPad Ultrabay™ 2000 Travel Cover

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Beyond Connected™

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Spain	+34-91-386-6766	+39-91-386-4131
Scandinavia	+46-8544-106-00	+46-8544-106-44
Singapore	+65-791-7388	+65-793-0086
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UK	+44-23-92875075	+44-23-92875 095
USA	+1-208-322-7575	+1-208-377-1906

Infrared accessories
Extended Systems, Inc. provides products designed to enhance ThinkPad and WorkPad connection capabilities via wireless infrared communications.

- **XTNDAccess** by Extended Systems enables you to utilize the infrared abilities of your ThinkPad notebook by allowing you to connect to a parallel printer, transfer files to another computer, or even connect to an Ethernet or token-ring LAN via infrared signals.
- These wireless infrared connections work like your television remote— a beam of infrared light transfers your ThinkPad notebook's or WorkPad PC companion's commands and feedback quickly, easily and reliably, just like a wire connection.

ESI-9580C	XTNDAccess Infrared Printer Connection, for ThinkPad notebooks with infrared capability, for Windows 95/98/NT.
ESI-9680B	XTNDAccess Infrared File Transfer, to enable cable-free data movement from your ThinkPad notebook with infrared capability to another computer, for Windows 95/98/NT.
ESI-9900B	XTNDAccess Net Plus Infrared Ethernet Connection, for ThinkPad notebooks with infrared capability, for Windows 95/98/NT and Palm O/S 3.0.2.
NEW! ESI-9685A	XTNDAccess IrDA USB Adapter for ThinkPad notebooks without internal infrared, for Windows 98/2000.

LandWare®
Software for Terra Firma

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LandWare, Inc. is a developer of Personal Digital Assistant (**PDA**) and handheld software and hardware solutions for Palm OS devices. LandWare offers a family of attachable keyboards for the IBM WorkPad 30x and c3. **GoType! and GoType! Pro** are solutions for the mobile office customer that offer keyboard functions without the inconvenience of extra cables and bulk.

- GoType! Pro for the IBM WorkPad c3 also includes an additional serial port that enables direct desktop synchronization from the keyboard. This pass-through port also eliminates the need for an additional HotSync cradle when you are traveling.
- GoType! Pro power input enables users to recharge their IBM WorkPad c3 organizer while it is sitting at the keyboard.

1121	GoType! for the IBM WorkPad 30x
1140	GoType! Pro for the IBM WorkPad c3

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Power

Lind Electronics provides automobile power adapters and portable power packs specifically designed for use with the IBM ThinkPad product line.

- When an adapter is connected between an automobile cigarette lighter and your ThinkPad notebook, it operates as if it were plugged directly into an AC adapter wall unit.
- Add up to six additional hours of portable productivity.

APA-2522	Auto Power Adapter for ThinkPad 350 and 730T
IB1625-153	Automobile Power Adapter for ThinkPad 365
IB2030-222	Auto Power Adapter for ThinkPad i Series (2611-xxx only) and 310
APP-160-1	60W NiMH Portable Power Pack for ThinkPad 240, 365, 380, 385, 560 and 600
APP-160-2	60W NiMH Portable Power Pack for ThinkPad 760, 755, 750, 720 and 700
IB16-13-202	Automobile Power Adapter for ThinkPad 365, 380, 560 and 600

Margi

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Finland	+358-9-253-55500	+358-9-253-55555
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- Margi's **Display-to-Go** is a CardBus PC Card that interfaces to LCDs, projectors and CRTs. Versions for VGA and DVI interfaces are available. Uses Windows 98 and Windows 2000 multiple-monitor capability.

90007	Display-to-Go (VGA version), for Windows 98
90008	Display-to-Go (DVI version), for Windows 98
90401	Display-to-Go 4MB (VGA version), for Windows 98
90403	Display-to-Go 4MB (DVI version), for Windows 98

NEW!

- With **DVD-to-Go**™ tucked neatly into your notebook's ZV slot, you'll enjoy flowing video along with Dolby Digital Surround Sound. You'll be ready to conduct effective interactive training sessions and give persuasive multimedia presentations. Video, S-video and Dolby Digital Surround Sound audio connections are available.

30001	**Margi's DVD-to-Go** for ThinkPad systems with internal DVD drive (Windows 98). (Windows NT drivers available on Margi Web site at *www.margi.com*)

- **TV-to-Go**™ brings full-motion television to your notebook computer. Simply boot up, plug in the MARGI TV tuner, and slip the MARGI capture card into your notebook's ZV slot. TV-to-Go brings you instant television—virtually anywhere you and your notebook computer happen to be.

60001	**Margi's TV-to-Go** w/Capture-to-Go™ for ThinkPad systems with ZV-port (except for 770s). [(Windows 98 and Windows 95/OSR2)] (Not for use with ThinkPad 240, 560/E, 760 (all), 770/E/X/Z)

- **Capture-to-Go** allows the user to capture video (with sound) and still images into the notebook in the form of .avi files. Video can be in the form of NTSC or PAL, composite or S-Video. Stereo RCA jacks are available for audio input.

20001	**Margi's Capture-to-Go** for ThinkPad systems with ZV-port (except for 770s). [(Windows 98 and Windows 95/OSR2) (Not for use with ThinkPad 240, 560/E, 760 (all), 770/E/X/Z)]

- **Theater-to-Go**™ includes i-glasses™ personal display headset with a 2.4 Amp-hour battery and 6-ft cable with AC power adapter from i-O Display Systems, LLC. Margi's DVD-to-Go—a high-performance decoder card that turns your DVD notebook computer into a full-featured DVD player with full-motion MPEG-2 digital video Stereo audio cable, S-video connector and software drivers.

80001	**Margi's Theater-to-Go** for ThinkPad systems with internal DVD drive. (Windows 98 only) (Windows NT drivers available on Margi Web site at *www.margi.com*)

www.mobilestar.com
(e-mail: info@mobilestar.com)

	Telephone	Fax
U.S.	+1-800-981-8563	+1-972-437-6360

Dallas-based MobileStar Network Corporation delivers the power of a T1 connection right to your notebook computer. MobileStar Network has created an innovative solution for keeping travelers in touch: a low-cost subscription service which provides high-speed access to the Internet at hotels, major airports, American Airlines Admirals Clubs and convention centers across the country.

Not only does the MobileStar wireless network make connecting to the Internet easy and convenient, it also delivers remarkable speeds. In fact, information is transferred up to 40 or 50 times faster than that of a standard dial-up connection.

MobileStar Network gives you full reign of your communications, your application selections and TCP/IP protocols via a public IP address and a reliable, high-speed link to the Internet.

MobileStar installs high-speed wireless LANs in hotels, airports and convention centers across the country. Go anywhere on the Internet from any MobileStar location!

For a list of current MobileStar-enabled locations, visit *www.mobilestar.com*.

The MobileStar Network requires an 802.11b wireless network card. (For information about the IBM 802.11b High Rate Wireless LAN PC Card (09N9863), visit the Options by IBM web site at **ibm.com**/options.)

www.port.com
(e-mail: sales@port.com)

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Austria	+0660-312-181	+0660-312-182
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	+551-532-0646	+552-532-0646
Canada	+416-244-4810	+416-244-6492
France	+0800-906-271	+0800-906-272
Germany	+0-130-783-569	+0-130-783-186
Italy	+1677-805-39	+1677-905-39
Japan	+81-03-5456-0244	+81-03-5456-0245
Mexico	+525-563-3492	+525-563-5590
New Zealand	+0649-308-9696	
Spain	+9009-849-76	+9009-849-77
Switzerland	+0800-837-592	+0800-837-593
U.S.	+1-800-242-3133	+1-203-899-8469
		+1-203-852-1102
UK	+0-800-731-8871	+0-800-731-8872
All Other European Countries	+49-2735-776220	+49-2735-776290

Protection
- PORT, Inc.'s ThinkPad carrying cases provide industry-leading protection via the **SafePORT™ Protection System**.
- The patented **Air Cushion** and **Sling Suspension** systems protect your ThinkPad computer against bangs and bumps by allowing it to "float" inside its case.
- Now, the Corporate Standard Case comes with the **DEFCON™ 3 Remote Control Security System**, integrated electronic alarm.

Corporate standard cases

TP39S30	ThinkPad Corporate Standard Case Featuring DEFCON 3 Remote Control Security System
TP99841	ThinkPad Easy Roller Case
TP39630	ThinkPad Corporate Standard Case
TP39830	ThinkPad Corporate Modular Case
TPG7000	ThinkPad Compact Case
TP69700	ThinkPad CarryAll Case

(continued)

PORT

Customized cases

NEW! TP56850T   ThinkPad T Series Case
TP39730   ThinkPad A Series and i Series Carrying Case
TP39030   ThinkPad 390 and A Series Carrying Case
NEW! TPNF01   ThinkPad X Series Portfolio
TP56840   ThinkPad 600 and 570 (Nylon) Slimline
                Carrying Case
TP56830   ThinkPad UltraSlim 600 and 570 (Koskin)
                Carrying Case
TP24001   ThinkPad 240 and X20 Carrying Case

Lifestyle cases

TP12263   ThinkPad Sport Case (green)
TP13440   ThinkPad BackPack
TP12260   ThinkPad Sport Case (black)
TP12262   ThinkPad Sport Case (navy)
TP12220   ThinkPad Sport Leather Case
TP72130   ThinkPad Universal Portfolio
TP61000   ThinkPad Accessory Pouch

Executive cases

TP18010   ThinkPad Executive Leather (black) Case
TP18011   ThinkPad Executive Leather (brown) Case

Connectivity

PORT, Inc. offers three connectivity solutions that allow you to link your modem to phone systems with ease.

- The **AcoustiCoupler**, with speeds up to 28.8Kbps, allows you to make modem connections from phones, including pay phones.
- **SmartConnect Digital Phone Adapter**—link your modem to a phone system; connect for e-mail or Internet access.

CMA0400   SureLink AcoustiCoupler 100
CMD0450   PORT SmartConnect Digital Phone Adapter—
                Link your modem to a phone system. Get
                connected for e-mail or Internet access by linking
                your modem safely and quickly to digital phones
                in your office or hotel room.
CMD0700   PORT Notebook Accessory Kit—Space-saving
                notebook light and paper clip, ergonomic mouse
                pad and keyboard pad, and a cleaning kit add
                extra comfort and convenience to portable
                computing.

Travel Connectivity

This series consists of three different organizer cases, each containing the telephone plugs and power adapters necessary to operate your ThinkPad notebook in a particular region of the world.

CME0010   PORT Travel Connection Pack/Europe
                (Contents: 21 phone adapters; 3 power adapters)
CMP0010   PORT Travel Connection Pack/Asia-Pacific-Middle
                East (Contents: 12 phone adapters; 5 power
                adapters)
CMA0010   PORT Travel Connection Pack/Americas
                (Contents: 9 phone adapters; 5 power adapters)

SpartaCom Technologies, Inc.

SpartaCom

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(e-mail: sales@spartacom.com)

	Telephone	Fax
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Access your PCs from anywhere at any time! With **CoSession 2000**, you can keep your PCs running productively, even when you (or your customers) are on the run. Whether you're a mobile user, corporate help desk agent, system administrator or PC customer support technician, CoSession 2000 allows you to exchange data, resolve PC-related problems and communicate remotely in real time more quickly and easily than ever before.

62020   CoSession 2000—1-PC software, for Windows
             95/98/NT
62021   CoSession 2000—2-PC software, for Windows
             95/98/NT
62024   CoSession 2000—10-PC software, for Windows
             95/98/NT

www.targus.com
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Australia	+61-2-9807-1222	+61-2-9807-3555
Brazil	+54-11-4799-8811	+54-11-4799-8820
Canada	+1-905-564-9300	+1-905-564-9322
Japan	+814-5242-9399	+814-5242-9423
Latin America	+54-11-4799-8811	+54-11-4799-8820
Europe, Middle East, Africa	+44-0-20-8607-7000	+44-0-20-8607-7001
France	+33-01-41-11-41 00	+33-01-41 11-41-01
Italy	+39-02-67077-258	+39-02-67077-301
U.S.	+1-714-765-5555	+1-714-765-5599

Protection

- Targus, Inc's **DEFCON 1** security device is compact, lightweight and easy to use. Simply attach it to your case or ThinkPad notebook and turn it on. The alarm is designed to sound if the security cable is disconnected or cut, or if the notebook is removed from the case without disengagement of the lock slot.
- The **Targus Modem Shield** protects your modem from damage when connected to a digital phone line in hotels and offices.

PA400U	DEFCON 1 Computer Security System with motion detector
PA200U	Targus Retractable Telephone Cord
PA250U	Targus CordMaster—Eliminates cable clutter.
PA080U	Targus Modem Shield

www.trgpro.com
(e-mail: kmcdowall@trgnet.com)

	Telephone	Fax
U.S.	+1-515-252-7522	+1-515-252-7525

TRG, Inc.'s products assist enterprises that are looking for rapid development and innovative deployment of solutions for their mobile professionals. Reduce WorkPad deployment and support costs by up to 50%.

2404-00018   ImagePro Deployment Manager

- ImagePro is a productivity tool designed for enterprise and Value Added Resellers (VARs) for building and deploying standard software images to WorkPad devices.
- Build custom enterprise WorkPad device software images
  - Select Palm Computing OS components
  - Delete or replace WorkPad built-in applications
  - Select custom applications
  - Central IT testing of pre-configured images
  - Greatly reduce deployment and support costs

- User installation of new images
  - In the field via ImagePro Installer
  - Software image installed in non-volatile flash memory
  - Protect against program loss if device has hard reset

- Multiple Loader feature for central loading of many devices
- Increased memory availability
- Applications can be individually replaced in flash memory

2404-00019   InstallPro Application Guard

- InstallPro is a program safety vehicle for application developers in the WorkPad environment. InstallPro provides developers with a tool to install their application programs in non-volatile flash memory on WorkPad devices.
- InstallPro provides facilities via a Windows graphical user interface to:
  - Select programs or databases to install in non-volatile flash memory
  - Select programs or databases to install in RAM
  - Build a new combined application that can be installed using a standard HotSync® process

www.travroute.com
(e-mail: sbrown@alk.com)

	Telephone	Fax
U.S.	+1-609-252-8116	+1-609-252-8166

TravRoute's CoPilot 2000 Navigation Solution

CoPilot 2000 is a complete GPS navigation system with seamless door-to-door directions to address' nationwide, street-level maps of the entire U.S. and more than 3 million points of interest including golf courses, hotels and restaurants. Simply install the CoPilot 2000 software, plug the external GPS receiver into your ThinkPad notebook, get in your car and tell CoPilot exactly where you want to go.

- Real-Time Directions show you exactly where and when to turn each step of the way.
- "Dynamic Directions" automatically find a new route if you miss a turn.
- Real-Time Mileage counts down the distance to your next turn and to your destination.

DCP2000	CoPilot 2000 Navigation Solution, for Windows 95/98/NT

www.veridicom.com
(e-mail: ibmsales@veridicom.com)

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U.S.	+1-408-565-6000	+1-408-565-6020

Secure your data and protect your privacy with something stronger than a password.

Fingerprint-based authentication is a simple and convenient way to secure access to your ThinkPad notebook as well as your network and the Internet. It eliminates the need for passwords, while offering ultra-secure and trustworthy authentication. Veridicom's Personal Authentication System (VPAS) contains a 5thSense™ fingerprint reader and Confirma™ Data Security Software for Windows 95/98/NT/2000. Note: Windows NT users must order the 5thSense with parallel connector. Windows 95/98/2000 users can order either the parallel or USB peripheral.

Confirma Protector Suite

- **LogOn Protector**-Replace your Windows logon password (client and domain) with fingerprint authentication so there are no more passwords to change every 30 days.
- **PKI Protector**-En/decrypt and digitally sign your e-mail so that only the intended recipients can read it. Protect the authenticity of your digital signature with your finger.
- **Secure Screen Saver**-Replace your Windows screen saver password with your fingerprint template.
- **Password Protector**-Use the same password in more than one application? This is risky. Instead, release a unique password for each of the dozens of applications, including e-commerce and Internet accounts, with a touch of your finger.
- **FileDisk Protector**-Worried that someone may steal your laptop and access all your confidential files? Encrypt and render any file or folder invisible by simply dragging and dropping it into a secure virtual disk drive that is unlocked only by your finger.
- **Smart Card Support**-For even greater security, add a smart card reader and smart card for multi-factor authentication.
- **Enterprise Ready**-With an upgrade to the Protector Suite Professional version, you get all of the above functionality plus the added benefits of centralized/remote administration, secure Web access, and secure remote access for mobile users. Call Veridicom for more information on the Professional version.

VPAS300-PRL-TP	5thSense peripheral, parallel connector & Confirma Protector Suite software, for Windows 95/98/NT
VPAS300-USB-TP	5thSense peripheral, USB connector & Confirma Protector Suite software, for Windows 98

VST Technologies, Inc.

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	+1-978-263-9700
	+1-800-746-2267

Storage

VST Technologies, Inc. offers storage devices for notebook computers for improved productivity, portability and power.

- VST offers a **Zip™ 100 Device** for your ThinkPad notebook that helps to organize and move your data.
- With direct access retrievals, Zip drives provide quick file transfer or backups.
- The **SuperDisk** (LS-120) stores up to 120MB and is backward-compatible to diskette drives.

ZipIBM	Zip 100 Ultrabay I Device for ThinkPad 755 (CD, CDV), 760 (E, ED, EL, ELD, LD, XL, XD, CD), 765 (D, L)
ZipIBM2	Zip 100 Ultrabay II Device for ThinkPad 770
LSIBM2	SuperDisk (LS-120) Ultrabay II Drive for the ThinkPad 770
NEW! ZIPIBM4-250	Zip 250 Ultrabay drive for ThinkPad 570 and 600 and Portable Drive Bay

Wayport, Inc.

www.wayport.net
(e-mail: info@wayport.net)

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	(+1-877-928-7678)	
International	+1-512-519-6000	

Wayport Portable Internet Access

Wayport keeps travelers connected with high-speed access to the Internet, e-mail and company networks at speeds up to 40 or 50 times faster than standard modem connections and cellular-based services. Subscribers can access our 11Mbps, 802.11b-standard wireless service in any Wayport-enabled location including:

- Airports
- Hotels
- Conference centers
- Other public access areas

Visit *www.wayport.net* for a current list of locations.

Wayport delivers convenient, fast and flexible mobile connectivity:

- Easy connection requires only a notebook and a wireless (802.11b) network card
- Wayport service recognizes subscribers immediately—no need to enter ID and password
- Subscribers can also use our wired service in hotel guest and meeting rooms with a standard 10/100Mbps Ethernet card
- Location-specific web content and links provide valuable traveler information
- Flexible plans are available to suit a variety of mobile users' needs

For information about the IBM 802.11b High Rate Wireless LAN PC Card (09N9863), visit the Options by IBM web site at **ibm.com**/options.

Xirlink

www.xirlink.com
(e-mail: matt@xirlink.com)

Telephone	
U.S.	+1-408-324-2100
(Sales)	+1-408-350-8993

Multimedia

Xirlink, Inc. manufactures and markets a variety of digital imaging devices for consumer applications.

- The Xirlink PC Camera allows you to send video mail, video conference, or embed a personal video clip into a presentation or document — all with the click of a button.
- The Xirlink PC Camera and all other Xirlink products connect via a USB port.
- The Xirlink PC Camera incorporates our patented ViCE (Video Compression Engine), enabling fast, vibrant video.
- The Xirlink PC Camera includes a laptop camera clip, making it perfect for the ThinkPad user on the go.

XVP300B	Xirlink USB C-it PC Camera with C-it Mail—Beige, for Windows 95/98
XVP310B	Xirlink USB C-it PC Camera with C-it Mail—Black, for Windows 95/98

Xirlink

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Need more information?

IBM Fax Information Service	**1 800 IBM-3395**
ThinkPad Information Directory	Doc#11078
ThinkPad Proven	Doc#11900

World Wide Web

ThinkPad	**ibm.com**/pc/us/thinkpad
ThinkPad Proven	**ibm.com**/pc/ww/thinkpad/proven
ThinkPad Accessories	**ibm.com**/pc/us/thinkpad/accessories
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[2] Unless otherwise noted, ThinkPad Proven products are certified to work on the latest model(s) in the ThinkPad T, A, X and i Series, 240, 390, 570, 600, and 770 families. In most cases, the products will work on all other ThinkPad models, but users should be advised that systems announced prior to December 1997 were not tested. For more specific compatibility information, please see the product compatibility matrix on our website, **ibm.com**/pc/us/thinkpad/proven.

[3] Designed to be capable of receiving data at up to 56Kbps with compatible phone line and server equipment, and transmitting data at up to 31.2Kbps. Public networks currently limit download speeds to about 53Kbps. Actual speeds vary and are often less than the maximum.

[4] Variable read rate. Actual playback speed will vary and is often less than the maximum possible.

[5] GB equals one billion bytes when referring to hard disk drive capacity. Accessible capacity may be less.

[6] Up to 4x CD-RW write speed; up to 4x CD-R write speed, variable read rate (up to 20x max). Actual playback speed will vary and is often less than the maximum possible. The read and write results of the CD-RW drive depends on the quality and characteristics of the CD-R and CD-RW media used. Poor results may be obtained with some media suppliers.

G520-9533-03