# COMPAQ PORTABLES OPTIONS

## ENHANCE AND UPGRADE YOUR COMPAQ NOTEBOOK PC

Excellent quality

Guaranteed compatibility

Worldwide service and support

**COMPAQ**

# THE COMPAQ PORTABLES LINE
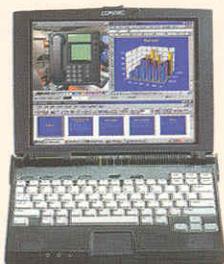
## THE COMPAQ PORTABLES LINE

The Compaq Armada Family of Notebook PCs offers a wide range of models to meet your high performance needs at a price you can afford. And they all come with the reliability and dependability that Compaq is known for, with engineering excellence and global service and support.
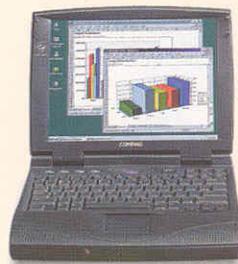


**ARMADA 7700**



**ARMADA 7300**



**ARMADA 4100**



**ARMADA 1500**

## www.compaq.co.uk

*Check out the Compaq UK web site for up to date information and technical support on Compaq Options.*

## ARMADA 7700

The flagship of the Armada fleet, the Compaq Armada 7700 is equipped with all the functionality of a high performance desktop PC. Its fully integrated, modular design offers a wide range of expansion solutions, providing quality choices for your changing needs.

## ARMADA 7300

The lighter and thinner Armada 7300 offers full desktop functionality at an affordable price. Its innovative modular design lets you choose the device options you need. This high performance notebook provides the best combination of size, weight and functionality to meet your portable computing demands.

## ARMADA 4100

No more trade-offs between productivity and portability, since this ultra-flexible Compaq Armada 4100 notebook can rapidly transform from a slim, lightweight notebook to a multimedia, feature-rich notebook. It is designed to keep you flexible, without sacrificing functionality or mobility.

## ARMADA 1500

The Compaq Armada 1500 is the choice of the business professional, with fully integrated features, no-nonsense practicality, and a great combination of value and quality. Its expandability makes it easy to add options such as an additional battery and connectivity devices. The economical Compaq Armada 1500 is the perfect combination of elegance and ease-of-use.

**THE COMPAQ ARMADA FAMILY OFFERS A WIDE RANGE OF QUALITY PORTABLE COMPUTING OPTIONS TO PERFECTLY MATCH YOUR NEEDS.**



Armada 1500

Armada 4100

Armada 7300

Armada 7700

# WHY BUY COMPAQ OPTIONS?

When making an investment in a notebook PC, it is important to consider the enhancements and accessories available for the notebook PC as well. Compaq leads the industry in providing the widest range of compatible, high quality and innovative options for Compaq Notebook PCs. These options give you the increased flexibility, functionality and performance you require to improve your productivity and create tailored solutions.

## QUALITY

Compaq insists on the same rigorous quality standards for all its products: notebooks, desktop PCs, workstations, servers and options. All Compaq Notebook Options are designed to exacting specifications by the Compaq engineering team. Manufacturing is to the highest process and quality assurance standards, just as you would expect from Compaq.

## USEFUL INNOVATION

Useful innovation from the inventor of the full-function notebook PC and the docking station – Compaq!
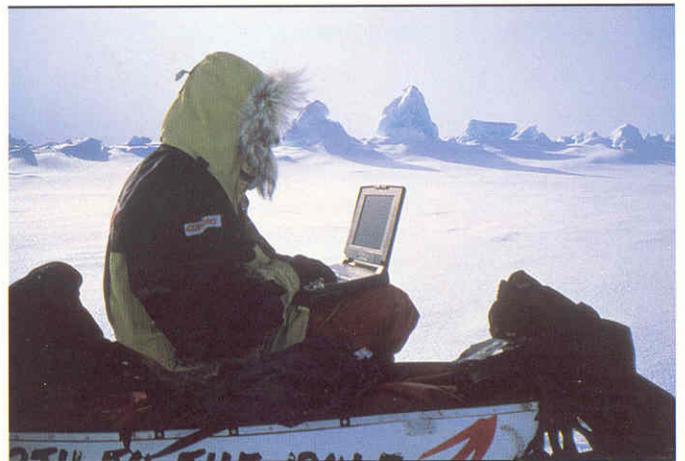
Compaq's new ArmadaStation is a world-class innovation: a desktop expansion base accepting two models of notebook, offering comprehensive security, a removable tray to allow for future notebooks, and an optional TowerStand that can save you valuable deskspace. The Compaq Armada 4100 Mobile CD-ROM Unit allows you instant mobile multimedia capabilities and the possibility for a third battery. And the Armada 4100 Trackball can be quickly exchanged for the installed Touchpad device.



*Compaq Notebooks are of the highest quality, guaranteed through our rigorous testing programmes, including temperature extremes, shock, vibration and usage in real-life situations.*

## COMPATIBILITY

Compaq Notebook Options are specifically designed for your Compaq Notebook PC and are guaranteed to be 100% compatible with your existing Compaq Notebook PC.
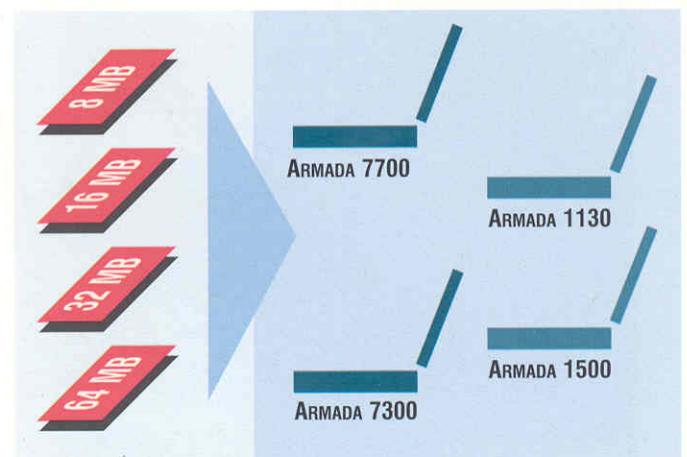
## SERVICE AND SUPPORT

Compaq Notebook Options also receive the same industry-leading Compaq service and support as your Compaq Notebook PC. You can depend on Compaq for world-class service and support.

## EDO MEMORY



8 MB
16 MB
32 MB
64 MB
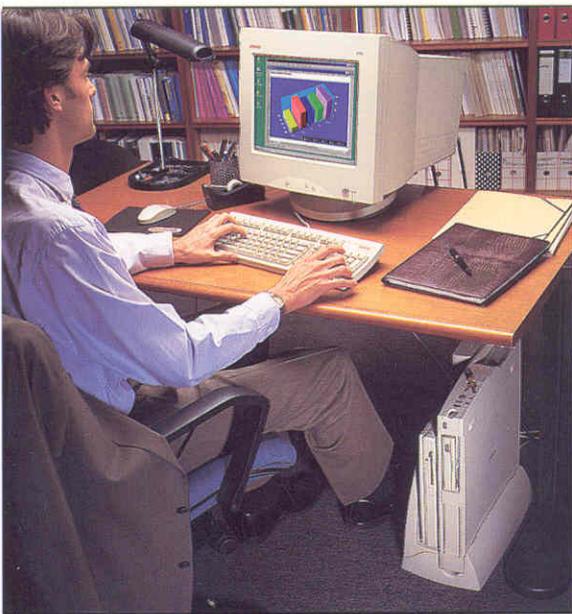
ARMADA 7700
ARMADA 1130
ARMADA 1500
ARMADA 7300

*Compaq EDO Memory Modules are easily upgradeable, and interchangeable between the Armada 1130, 1500, 7300 and 7700, reducing your cost of ownership.*

# ARMADA 7000 FAMILY OPTIONS

### ARMADASTATION

The Compaq ArmadaStation for the Armada 7000 Family of Notebook PCs heralds a new era of expansion bases, introducing a variety of unique and useful innovations. While featuring full-desktop functionality, the ArmadaStation also accepts two separate models of notebook, provides comprehensive notebook and options security, and with a removable tray and extra pins in the expansion port, is designed to accept future Compaq Notebooks. And the ArmadaStation is the first expansion base which can be towered, saving you space and giving your desk back!

The ArmadaStation also features two MultiBay convertible half-height bays, one of which is already converted. It accepts all Armada 7000 MultiBay devices, selected LTE 5000 devices and all desktop devices. Other features include: two PCI/ISA slots, two PC card CardBus slots, integrated Ethernet which is upgradeable to 100 Mbps, and modem pass-through.



*The ArmadaStation design utilises the full functionality of your Armada Notebook, allowing you to recharge batteries and use notebook MultiBay devices, all in a comprehensively secure environment.*
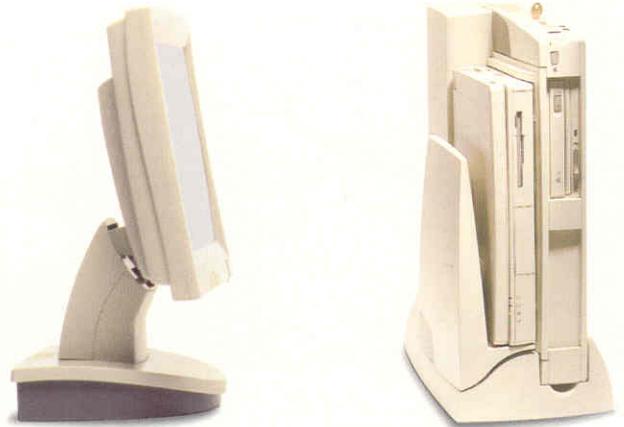


*The ArmadaStation TowerStand is easy to set up and use, and in conjunction with the Compaq TFT 500 Flat Panel Monitor provides unprecedented space savings.*



*The latest in docking technology, the ArmadaStation TowerStand saves you extra space, allowing a more efficient use of the desk surface.*

### ARMADASTATION TOWERSTAND

Useful innovation at its best! The Compaq ArmadaStation TowerStand is easy to set up, easy to use, highly rugged, very affordable and saves you valuable deskspace. An automatic and adjustable arm secures your Compaq Armada 7000 Family Notebook PC firmly in place.

## ARMADA MINISTATION E AND EX

As an alternative to the full-featured ArmadaStation, Compaq offers two leading-edge convenience bases. Both models provide full port replications, integrated Ethernet, unique integrated AC power and modem pass-through. The EX model goes a step further and includes a MultiBay, battery bay and two PC card CardBus slots.
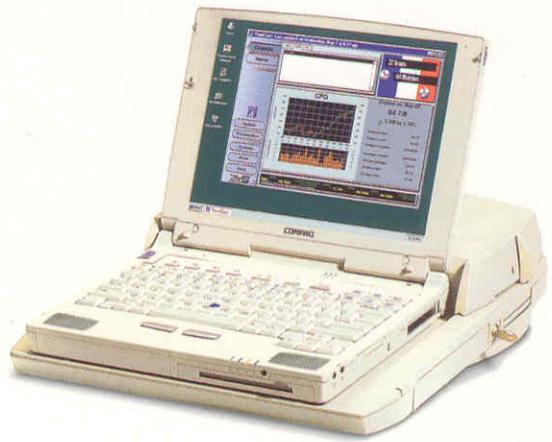
*The Compaq Armada MiniStation combines the advantage of having a notebook and a desktop PC. Don't forget to order a separate monitor cover to enjoy full desktop equivalence using a Compaq Monitor.*

## COMPAQ PORTABLE VIDEO CONFERENCING KIT*

The complete portable video conferencing solution. Allows you to communicate anytime, anywhere, over phone lines, corporate LANs/intranets or the Internet. Ideally suited for virtual face-to-face meetings, remote presentations and real-time document sharing between geographically dispersed users. Supports industry standard video conferencing for wide inter-operability and also supports video capture. Includes a portable digital camera, a video capture Type II CardBus PC card, video conferencing software and all the additional drivers, software and enablers needed for operation.

*\* Available during Q4 1997*

*Face-to-face communication at home or on the road with your Compaq Armada Notebook PC and Portable Video Conferencing Kit.*

*Audio and video to go, with the Compaq Portable Video Conferencing Kit.*

### INTELLIGENT MANAGEABILITY

*Compaq and its partners have developed hard disk drives with Drive Fault Protection (DFP). A DFP drive monitors its own health and warns the user of performance degradation which, potentially, could result in failure. Another unique capability Compaq has added for Intelligent Manageability.*

## HARD DISK DRIVES

A must-have option. Reach new data dimensions, up to an amazing 12-GB of storage, with the combination of your Armada 7700 Notebook PC, your ArmadaStation and these hard disk drives. Armada 7700 1.6-GB and 3.0-GB and Armada 7300 1.4-GB and 2.1-GB Hard Disk Drive upgrades are the best solution for data storage issues such as back-up, separating data, sharing data, using two operating systems and data expansion.

These hard disk drives have Drive Fault Protection (DFP). In combination with Compaq software, these DFP drives detect performance degradation in the hard drive and generate a fault alert to the user and/or the network administrator before data loss. This Compaq Intelligent Manageability helps protect your investment in your disk drive and Armada Notebook.



*Armada 7300 hard disk and diskette drives can be used in Armada 7700 Notebooks.*

## MULTIBAY ADAPTOR

### MULTIBAYS*

| DEVICES | 7700 MULTIBAY | 7300 MULTIBAY | ARMADASTATION | ARMADA MINISTATION EX |
|---|---|---|---|---|
| 7700 Hard Drive | ■ | (N) | ■ | ■ |
| 7700 Battery | (Y) | (N) | (Y) | (Y) |
| 7700 CD/Diskette | (Y) | (N) | (Y) | (Y) |
| 7300 Hard Drive | ■ | ● | ■ | ■ |
| 7300 Battery | (N) | (N) | (F) | (F) |
| 7300 Diskette | ▲ | (Y) | ▲ | ▲ |
| 7300 CD | (N) | ▲ | ▲ | ▲ |
| * LTE 5000 Hard Drive | ■ | (N) | ■ | ■ |
| LTE 5000 CD/Diskette | (N) | (N) | ★ | (N) |

* Secondary capable.

*Combine the options as shown above to get the most from your MultiBay devices.*

(Y) Yes, works with nothing else required

(N) No, not supported

■ Yes, works with Armada 7000 Hard Drive MultiBay Adaptor

▲ Yes, works with Armada 7300 CD-ROM/DD MultiBay Adaptor

★ Yes, works with LTE 5000 Half-Height MultiBay Adaptor

(F) Yes, works but must be flipped over

● Yes, works with Armada 7300 Hard Drive MultiBay Adaptor

## MULTIBAY CD-ROM DRIVES

The MultiBay CD-ROM Drive is an essential option for your high impact sales presentations. It loads software, training programmes and even audio CDs.

## BATTERIES

Extend battery life with long lasting Compaq Batteries. Each battery provides up to 3 hours of battery life. You can recharge both your notebook battery and extra batteries while docked in the ArmadaStation. A QuickCheck capability lets you check your charge by glancing at a gauge on the battery.

## EDO Memory

Protect your Compaq Notebook investment and enhance your productivity with genuine Compaq Memory Modules. Only Compaq Memory is designed to the highest specifications and thoroughly tested by Compaq memory engineers on Compaq Notebooks. Compaq EDO Memory for Armada 7000 Family Notebooks is user upgradeable and compatible with other Compaq Notebooks*, lowering your cost of ownership.

## Armada Telephony Modem PC Card

The Armada Telephony Modem PC Card provides 33.6 Kbps data/fax transmission and full duplex speaker-phone, telephone answering machine and Digital Simultaneous Voice/Data (DSVD) capabilities.

## Auto Adaptor

Compatible with all Compaq Armada Notebooks. Use this Auto Adaptor to get power and battery recharging from your car cigarette lighter, which is convenient for road trips.

## Armada 7300 AC Adaptor

Purchase an extra Armada 7300 AC Adaptor so you can leave the spare one at the office.

## IR Transceiver

Extend your IR transmitting and receiving range with this External IR Transceiver. You can easily direct IR signals from the ArmadaStation and Armada MiniStation toward an IR-equipped device.

## 100BaseTX Ethernet Upgrade

Upgrade the Ethernet in the ArmadaStation and both Armada MiniStations and increase your system's response time by up to 10 times! (Note: performance depends on system and network configuration.)
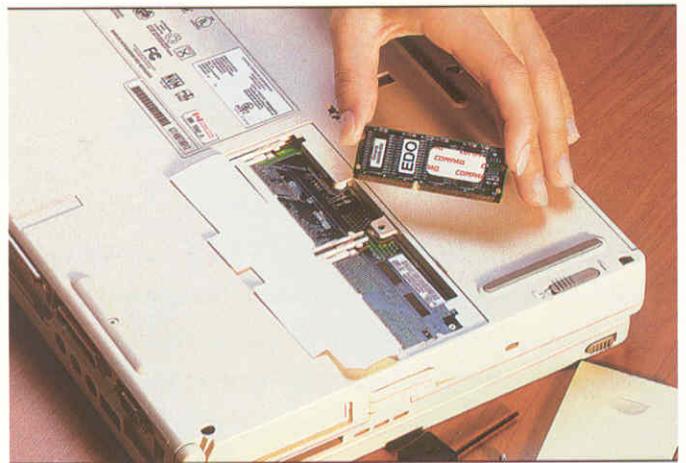


*Transform your Armada Notebook with the accessories and peripherals you need to optimise your portable investment. Memory is user upgradeable and an encrypted hologram provides important security protection.*

## Compaq Armada Headset

The Compaq Armada Headset offers hands-free, semi-private communication, useful for conference calls or quiet listening to audio CDs, and adjustable for your personal comfort.

\* Armada 1130, 1500, 7300 and 7700 Notebook PCs.



*Headset*



*Auto Adaptor*



*Armada 7300 AC Adaptor*



*IR Transceiver*

# Armada 4100 Family Options



### Desktop Convenience Base

Dock the Armada 4100 into the Desktop Convenience Base for instant access to peripherals (such as an external keyboard and other standard peripherals) and to your network (via the integrated Ethernet interface with RJ-45 and BNC connectors). The Armada 4100 can be docked with or without the Mobile CD-ROM Unit attachment.

### Pass-through Convenience Base

Offers the same port replication as the Desktop Convenience Base, but excludes network connectivity.
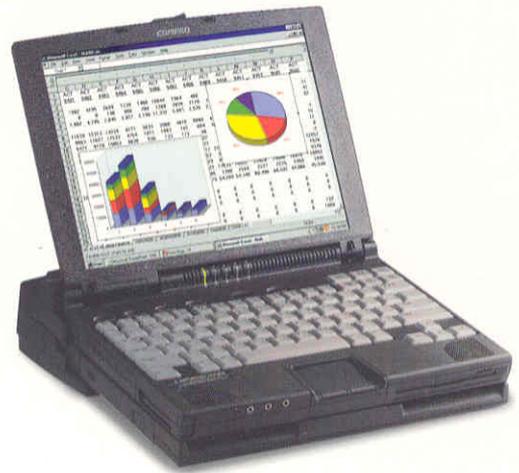
*For the advantages of desktop functionality, dock your Armada 4100 in this accessible Convenience Base.*



*For the longest battery life, plug in your Armada Modular Battery Pack and use up to three batteries!*

### Lithium Ion Modular Battery Pack

Add a long-life rechargeable Lithium Ion Modular Battery Pack in the modular diskette drive bay of the Armada 4100 and the modular bay of the Mobile CD-ROM Unit and achieve up to 9 hours battery life!

### Lithium Ion and NiMH Handle Battery Packs

Extra, long-life rechargeable batteries for use in the Armada 4100 Carrying Handle.





### Armada 4100 Memory Modules

Do not compromise, accept only the best; ask for genuine Compaq Armada 4100 Memory Modules. Compaq memory engineers have designed and tested these modules to exacting specifications, allowing you to optimise the performance and reliability of your Compaq Armada 4100 Notebook PC.

### Mobile CD-ROM Unit

Transform your notebook instantly with mobile multimedia functionality by attaching a quick-release Mobile CD-ROM Unit. This innovative unit provides simultaneous CD-ROM and diskette drive access, speakers, a MIDI/Game port and an additional bay for an extra battery.

## DISKETTE DRIVE CABLE

For the lightest, most slimline notebook configuration, the modularity of the Armada 4100 allows you to detach the handle battery, exchange the modular diskette drive for a modular battery, and attach the modular diskette drive externally with our Diskette Drive Cable plugged into the parallel port.

## AC ADAPTOR

While recharging your batteries, use our AC Adaptor to access mains power wherever you are — at the office, at home or on the road. Buy several to leave an adaptor in all the places where you need one.

## AUTO ADAPTOR

For power and battery recharging from a car cigarette lighter, choose this Auto Adaptor. Perfect for anyone who travels by car.

*Diskette Drive Cable*

*Trackball*

*Battery Charger*

*AC Adaptor*

*Auto Adaptor*

## TRACKBALL KIT

Easy to install. Choose your preferred pointing device, and interchange these devices in seconds. The modular 16mm optical Trackball is an alternative to the notebook's standard modular Touchpad pointing device.

## BATTERY CHARGER

Charge your extra batteries in our External Battery Charger, a small lightweight base that holds up to two Armada 4100 Modular Bay and /or Handle Batteries. In two hours or less, be back on the road again recharged.

## HARD DISK DRIVE UPGRADE

Need more storage space? Upgrade your Armada 4100 Hard Disk Drive. Ask your dealer or contact Compaq directly to find out the latest size upgrades available.

*Compaq has a wide range purpose-built carrying cases designed with your notebook PC in mind. They come with padded compartments for notebook and printer; two-section accordion file compartment; expanding front pocket with Velcro flap; and either a stylish, durable synthetic leather or a genuine leather exterior.*

# ARMADA 1500 FAMILY OPTIONS



*Armada 1500 Options are designed to be easy to install and easy to upgrade, allowing you to maximise your notebook investment.*

## BATTERIES

Always have a spare battery. The Armada 1500 supports up to two Lithium Ion or NiMH batteries simultaneously, with two Lithium Ion batteries providing up to 6 hours of continuous battery life.

## EDO MEMORY

Protect your investment in your Armada 1500 Notebook PC by using only genuine Compaq Memory Modules. Designed by Compaq memory engineers. Also for use with Armada 1130, 7300 and 7700 Notebooks.

## COMPAQ CAREPAQ

*For additional warranty coverage, we offer the Compaq Carepaq — a three year global warranty, starting on the purchase date, for your Compaq Notebook and its Compaq Options.*

## ARMADA 1500 CONVENIENCE BASE

For easy access to a full sized keyboard, monitor, mouse and your Ethernet network, dock your Armada 1500 into the Armada 1500 Ethernet Convenience Base. Provides a monitor stand, port replication, RJ-45 and BNC connectors and dedicated power and standby buttons. A 100BaseTX Ethernet upgrade is also available.

## ARMADA 1500 PASS-THROUGH CONVENIENCE BASE

Same product as above without Ethernet capability.
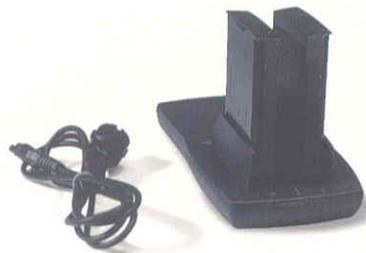


*Recharge your batteries with an External Battery Charger (power cord not included).*
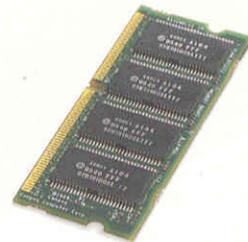


*For added security, an encrypted hologram has been added to each memory module which can be detected with an inexpensive hologram reader from 3M. If removed, it will leave the word "void" on the module. Now you can always be sure you have genuine Compaq Memory.*

## 20X CD-ROM DRIVE UPGRADE

If you bought your Armada 1500 without CD-ROM capabilities, it is time to upgrade yourself to the world of multimedia with a fully compatible and easy to install 20X CD-ROM Drive.

## HARD DISK DRIVE UPGRADE

Need more storage space? Upgrade your Armada 1500 Hard Disk Drive. Ask your Compaq supplier for the latest size upgrades available.

# PC CARD OPTIONS

## COMPAQ PC CARDS

Staying in touch is critical to your business, and Compaq provides the dependable PC Card Options to make it possible. High speed LAN PC Cards let you connect your notebook to the network in the office. While on the road, plug in one of our high-speed communication PC Cards to instantly start sending and receiving on-screen faxes, access your office e-mail, applications and databases, and connect to the Internet and corporate intranet via ordinary or mobile telephone systems.
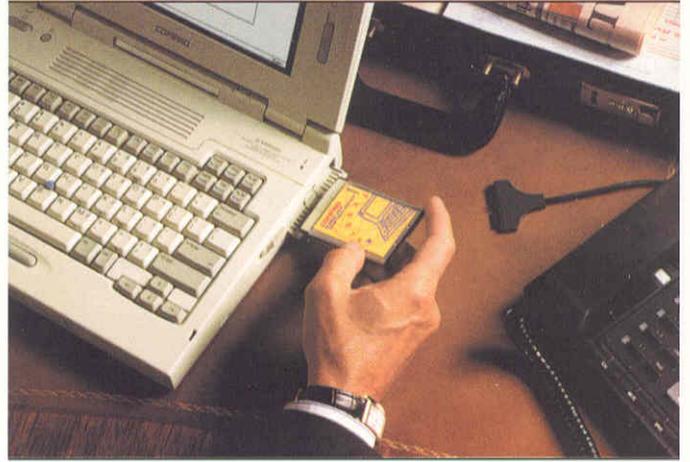


*When communication is essential, get a reliable connection with Compaq PC Cards.*

## COMPAQ NETELLIGENT LAN CONTROLLER

The Compaq Netelligent LAN Controller is a full-featured Type II PC Card equipped with external media access cables for flexible network connections. The Netelligent LAN Controller is easy to install and provides extensive support of the most popular network operating systems available in the industry today.

## COMPAQ GLOBAL TELEPHONY MODEM

Combined with Compaq JustConnect software, this is the only advanced telephony modem designed to support sophisticated communications on Compaq Notebook PCs. This modem turns your PC into both an answering machine and speakerphone. Of course, this modem supports standard data (up to 33.6 kbit/s) and fax transmission as well.
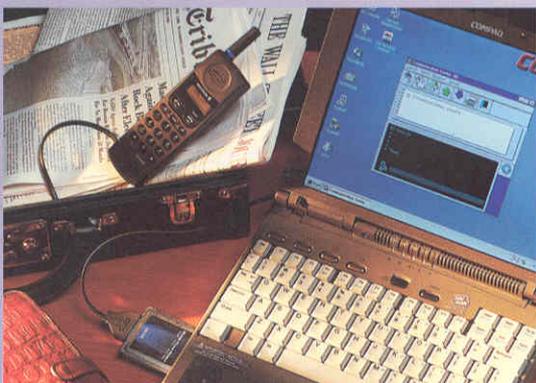
## GSM

*Did you know that GSM digital cellular networks are available in more than 50 countries, making true mobile communication a reality? Compaq's alliance with Ericsson assures you of efficient access to the office on the road.*

# OPTIONS FOR DESKTOP EQUIVALENCY

## DESKTOP OPTIONS

At home or in the office, just connect a high quality Compaq Monitor, Keyboard and Mouse to your Compaq Notebook PC to achieve desktop equivalent functionality. Choose your monitor from the **No.1** monitor supplier worldwide* – Compaq! Compaq Monitors add value to your choice of Compaq Notebook PC by improving viewing resolution and reducing eyestrain.

*\* Source: Dataquest Monitor Worldwide Statistics, June 24, 1996*

*Compaq V50 Monitor with Ethernet Convenience Base and Armada 1500.*

## COMPAQ MONITORS

*The Compaq V40 14" (13.1" viewable) Colour Monitor is the entry-level product where budget is limited. It provides Compaq quality in a low-cost unit.*

*The Compaq V70 17" (15.6" viewable) Colour Monitor delivers high performance for business applications, giving a large screen to boost productivity, all at a competitive price.*

*The Compaq V50 15" (13.7" viewable) Colour Monitor is the smart choice for great monitor value for general office applications.*

*The Compaq P70 17" (15.6" viewable) Colour Monitor is the effective choice for users with demanding applications such as desktop publishing, graphic design and CAD/CAM.*

*The Compaq P50 15" (13.6" viewable) Colour Monitor is perfect for users who demand the very highest of specifications in a 15" monitor.*

*The Compaq V90 19" (18" viewable) Colour Monitor provides a significant increase in viewable image size compared to a 17" monitor for a relatively small increase in price.*

*The above monitors are a selection from the Compaq Monitor Range. For details on these and our other monitors, please see the specifications at the back of this brochure.*

Compaq P50 Monitor with Ethernet Convenience Base and Armada 4100.



Compaq V70 Monitor with ArmadaStation and Armada 7300.



Compaq P70 Monitor with ArmadaStation with CD-ROM drive and Armada 7700.

## MULTIMEDIA SOUND SYSTEM

Combine high performance sound and professional design with Compaq. The Compaq Multimedia Sound System delivers a full range of multimedia features in a space-saving design that fits neatly around your monitor. This fully featured system includes two 5-watt/channel speakers with Compaq PremierSound.

## TRAVAN TR4 IDE TAPE DRIVE

The Compaq Internal TR4 IDE Tape Drive delivers the ideal tape drive solution for your Armada Notebook PC with high capacity storage, fast backup and complete software support. Up to 8-GB capacity and a fast transfer rate provide a reliable, easy to use tape option for hard disk backup, data archiving and file transfer.
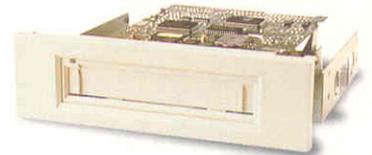




## COMPAQ TFT 500 15" FLAT PANEL MONITOR



The Compaq TFT 500 15" Flat Panel Monitor transforms your business with its unmatched size and vibrant screen performance. The Compaq TFT 500 Flat Panel Monitor was specifically designed to be flexible for your needs. Use either the desk stand provided as standard or optional swing arm, which provides easy wide angle viewing as the perfect working companion to your Compaq PC. All of this plus lower energy consumption and lower heat output than a regular CRT monitor allow you to put multiple screens on your desk.

# THIRD PARTY OPTIONS

*The above advertisements have been compiled by other vendors and are therefore the responsibility of these vendors. To better service your needs, Compaq has decided to inform its customers of selected third party products. Please note that these are not Compaq products and, as such, Compaq does not support them. You should contact the supplier of these products directly for further information.*

## Armada 4100 Options – Specifications

| Option | Specification | Part number |
|---|---|---|
| 8-MB, 16-MB, 32-MB and 64-MB Memory: | Temperature up to 70 degrees C; power fluctuation ±10%; access time 70 nanoseconds; gold connector plating; non-parity | 8-MB # 217914-001<br>16-MB # 217915-001<br>32-MB # 217916-001<br>64-MB # 287325-B21 |
| Mobile 20X CD-ROM Unit: | Dimensions 2.18 x 29.7 x 22.7cm (0.86" x 11.69" x 8.95"); Weight 0.91 kg (2.4 lb); shock (non-operating) 220 G, 2 ms, half sine; 5-500 Hz, 0.5 octave/min sweep rate; CD-ROM typical access times <150 ms random, <600 ms full stroke; typical data transfer rate 1700 Kbytes/s; max 3 Mbytes/s; (20X) | 217929-003 |
| 2.0-GB Hard Drive: | Media transfer rate up to 61.8 Mb/s; interface rate 16.6 Mb/s; typical seek times: 4 ms track-to-track, 13 ms average, 23 ms full stroke | 287262-B21 |
| Li-Ion Modular Battery Pack: | Voltage 14.4 V; amp-hour capacity 2.8 Ah; watt-hour capacity 40 Wh; battery life up to 3.5 hours | 217935-001 |
| Li-Ion Handle Battery Pack: | Voltage 14.4 V; amp-hour capacity 2.8 Ah; watt-hour capacity 40 Wh; battery life up to 3.5 hours | 217930-001 |

| Option | Part number | Option | Part number |
|---|---|---|---|
| External Battery Charger: | 217933-001 | CTFT 12.1" Panel Upgrade: | 259233-B21 |
| Diskette Drive Cable: | 258574-B21 | 133-MHz CPU Kit: | 246984-001 |
| Desktop Convenience Base: | 217927-031 | Trackball Kit: | 258793-001 |
| Pass-Through Convenience Base: | 217928-031 | AC Power Cord 3-wire: | 217932-031 |
| Auto Adaptor: | 217934-002 | | |

## Armada 1500 Options – Specifications

| Option | Specification | Part number |
|---|---|---|
| 8-MB, 16-MB, 32-MB and 64-MB EDO Memory: | Temperature up to 70 degrees C; power fluctuation ±10%; access time 60 nanoseconds | 8-MB # 272107-001<br>16-MB # 272109-001<br>32-MB # 220580-001<br>64-MB # 220685-001 |
| 20X MAX CD-ROM: | Typical access times <190 ms; typical data transfer rate 2400 KB/s (16X); min 1200 KB/s (8X); max 3000 KB/s (20X) | 255182-B21 (20X) |
| 2.1-GB Hard Drive: | Disk Rotational Speed 4200 rpm; Media transfer rate up to 61.8 Mb/s; interface rate 16.6 Mb/s; typical seek times: 4 ms track-to-track, 13 ms average, 23 ms maximum | 255145-B21 |
| Li-Ion Battery Pack: | Voltage 14.4 V; amp-hour capacity 2.8 Ah; watt-hour capacity 40 Wh; battery life up to 3 hours per Ziff-Davis battery test | 254936-B21 |
| NiMH Battery Pack: | Voltage 9.6 V; amp-hour capacity 4.0 Ah; watt-hour capacity 36 Wh; battery life up to 2.5 hours per Ziff-Davis battery test | 254935-B21 |

| Option | Part number | Option | Part number |
|---|---|---|---|
| External Battery Charger: | 254938-B21 | Slipcase: | 255144-021 |
| Pass-Through Convenience Base: | 254930-031 | Compaq Carepaq: | 262524-031 |
| Ethernet Convenience Base: | 254931-031 | Auto Adaptor: | 217934-002 |
| AC Power Cord 10-ft: | 217932-031 | | |

## Compaq PC Cards

| Option | Part number | Option | Part number |
|---|---|---|---|
| Compaq Global Telephony Modem 33.6: | 234408-032 | Netelligent LAN PC Card: | 292812-B21 |

## Armada 7000 Options – Specifications

| Option | Specification | Part number |
|---|---|---|
| 8-MB, 16-MB, 32-MB and 64-MB EDO Memory: | Temperature up to 70 degrees C; power fluctuation ±10%; access time 60 nanoseconds | 8-MB # 272107-001<br>16-MB # 272109-001<br>32-MB # 220580-001<br>64-MB # 220685-001 |

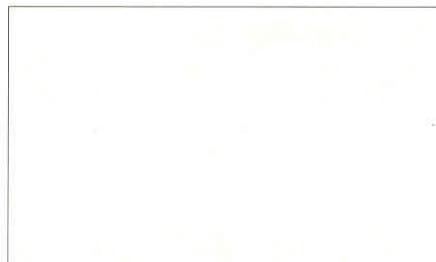| Option | Part number | Option | Part number |
|---|---|---|---|
| Battery Charger: | 220461-031 | ArmadaStation: | 220680-031 |
| Armada 7000 Half-Height MultiBay Adaptor: | 220681-001 | ArmadaStation TowerStand: | 267863-001 |
| Headset: | 220460-001 | Armada MiniStation E: | 272187-031 |
| Compaq Portable Video Conferencing Kit: | 296954-001 | Armada MiniStation EX: | 267861-031 |
| LTE 5000 Half-Height MultiBay Adaptor: | 267864-001 | Armada MiniStation monitor stand: | 272341-001 |

| Option | Specification | Part number |
|---|---|---|
| 1.6-GB Hard Drive w drive fault protection: | Media transfer rate up to 60.8 Mb/s; interface rate 16.6 Mb/s; typical seek times: 3 ms track-to-track, 12 ms average, 23 ms full stroke | 220468-001 |
| 3.0-GB Hard Drive w drive fault protection: | Media transfer rate up to 74.7 Mb/s; interface rate 16.6 Mb/s; typical seek times: 4 ms track-to-track, 12 ms average, 23 ms full stroke | 296158-B21 |
| 8X CD-ROM Unit: | Rotational Speed 1060-4200rpm, 8X speed; CD-ROM typical access times<350 ms random, <700 ms full stroke; CD-ROM typical data transfer rate 300 KB/s sustained, 13.5 MB/s asynchronous | 220462-001 |
| 20X CD-ROM Unit: | 20X max 12.7 mm modular CD-ROM; typical access times<170 ms random, <600 ms full stroke; typical transfer rate 1700 Kbytes/s, 3.0 Mbytes/s (sustained, 20X outer diameter) 128 Kbytes cache buffer | 297707-B21 |
| Li-Ion Battery Pack: | Voltage 14.4 V; amp-hour capacity 2.7 Ah; watt-hour capacity 40 Wh; battery life up to 3 hours per Ziff-Davis battery test | 220463-001 |
| Armada 7700 Hard Drive MultiBay Adaptor: | | 267868-001 |

| Option | Specification | Part number |
|---|---|---|
| 1.4-GB Hard Drive w drive fault protection: | Media transfer rate up to 61.8 Mb/s; interface rate 16.6 Mb/s; typical seek times: 4 ms track-to-track, 13 ms average, 23 ms full stroke | 220464-001 |
| 2.1-GB Hard Drive w drive fault protection: | Media transfer rate up to 61.8 Mb/s; interface rate 16.6 Mb/s; typical seek times: 4 ms track-to-track, 13 ms average, 23 ms full stroke | 220466-001 |
| 8X CD-ROM Unit: | Rotational Speed 2100-4200rpm, 8X speed; CD-ROM typical access times<275 ms random, <600 ms full stroke; CD-ROM typical data transfer rate 1.2 MB/s sustained | 220837-001 |
| 20X CD-ROM Unit: | 20X max 12.7 mm modular CD-ROM; typical access times<170 ms random, <600 ms full stroke; typical transfer rate 1700 Kbytes/s, 3.0 Mbytes/s (sustained, 20X outer diameter) 128 Kbytes cache buffer | 297720-B21 |
| Li-Ion Battery Pack: | Voltage 14.4 V; amp-hour capacity 2.7 Ah; watt-hour capacity 40 Wh; battery life up to 3 hours per Ziff-Davis battery test | 267865-001 |
| Armada 7300 Hard Drive MultiBay Adaptor: | | 267867-001 |
| AC Adaptor: | | 220841-031 |
| Armada Telephony Modem PC Card: | | 272188-001 |
| Armada 7300 CD/Diskette Adaptor: | | 267869-001 |

## Desktop Equivalence

| Option | Specification | Part number |
|---|---|---|
| Compaq V40 Monitor: | 14" (viewable image size: 13.1"), optimised 800 x 600 resolution | 307406-022 |
| Compaq V50 Monitor: | 15" (viewable image size: 13.7"), optimised 1024 x 768 resolution; TCO-compliant | 264150-022/021 |
| Compaq V70 Monitor: | 17" (viewable image size: 15.6"), optimised 1024 x 768 resolution; TCO-compliant | 255606-022/021 |
| Compaq P50 Monitor: | 15" (viewable image size: 13.6"), optimised 1024 x 768 resolution; TCO-compliant | 264200-022/021 |
| Compaq P70 Monitor: | 17" (viewable image size: 15.6"), optimised 1280 x 1024 resolution; TCO-compliant | 255650-021 |
| Compaq V90 Monitor: | 19" (viewable image size: 18"), optimised 1280 x 1024 resolution; TCO-compliant | 305609-B21 |
| Compaq P110 Monitor: | 21" (viewable image size: 19.8"), optimised 1600 x 1200 resolution; TCO-compliant | 284956-021 |
| Compaq P1610 Monitor: | 24" (viewable image size: 22.5"), optimised 1920 x 1200 resolution; TCO-compliant | 305708-021 |
| Compaq TFT 500 Flat Panel Monitor: | 15" viewable, optimised 1024 x 768 resolution; TCO-compliant | 285066-031 |
| Multimedia Sound System: | 2 x 5 Watt speakers, microphone and mute button | 294106-031 |
| TR4 IDE Tape Drive: | 4-GB capacity (8-GB with 2:1 compression); up to 60-MB minute transfer rate; Seagate back-up, Software for Windows 3.1, Windows 95 and Windows NT 4.0 | 186703-001 |

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