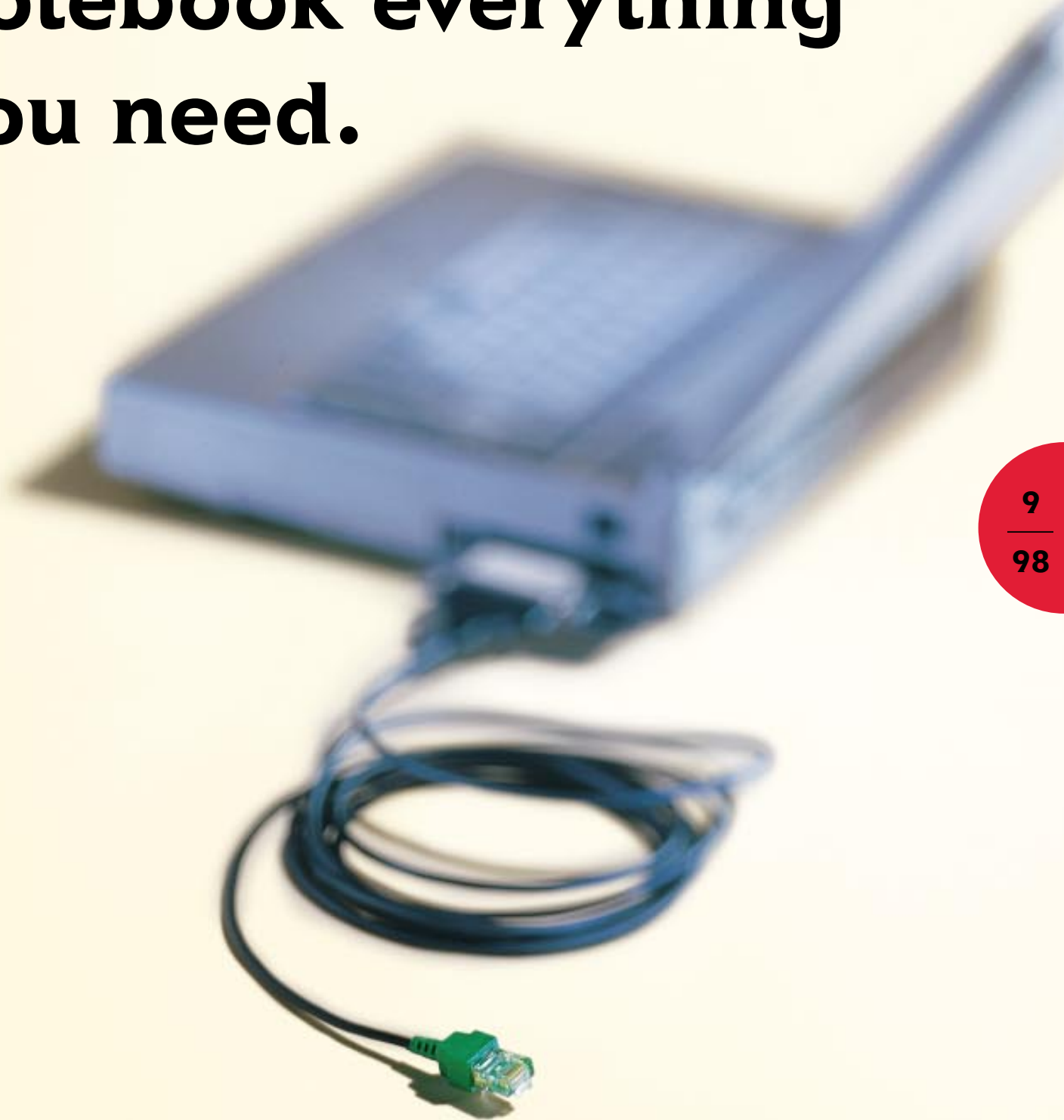


From the world market leader: yet more options for mobile PCs.

# Everything to make your notebook everything you need.



9

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In Touch with Tomorrow

# **TOSHIBA**

There's more to it than meets the eye.

# Everything is a test of quality.



**Take it from Toshiba.** Nothing worth winning is ever won easily. Especially when it comes to quality.

As we strive to perfect our range of high-performance power notebooks, quality means plain hard work. But it also means a constant search for the right ideas. The ambition to strive for continuous improvement. The drive to provide technical solutions that are not simply new and spectacular, but actually make a difference to the user's way of life and work. And not just today and tomorrow, but in the future too. Of course, achieving these goals isn't something that can be done in a day. It's about a whole range of skills and actions coming together.

**The Right Experience.** The search for enduring quality starts with the challenge to go one step further every day. That's exactly what's driven Toshiba for the last 12 years. And that's precisely why we are the world market leaders in mobile PCs. At Toshiba, "In Touch with Tomorrow" is more than just our company motto – it's our corporate philosophy.

**The Right Service.** Our single-minded focus on quality translates into a number of customer benefits. It means for instance, that you can rely on our standards right down to the smallest detail and on our smallest accessory. So whether you want to expand your notebook memory or purchase a special PC Card – we can provide you with the service or options you need. There's not only a choice of every conceivable option, you can also be sure that every component embodies the wealth of experience you'd expect from the world's leading mobile PC manufacturer. And of course you can also be sure that every component is totally compatible.

**The Right Dealer Network.** Sometimes even the best machine doesn't run as it should. But even then, the quality shines through – because with a Toshiba there's no need to run around looking for someone to fix it. Thanks to our comprehensive dealer network, there's always a service support centre nearby. So you'll be able to get all the advice and assistance you need in a fast and friendly manner. And of course they're also on hand to help you choose the right options to update or expand your current notebook.

**The Right Guarantee.** We are always true to our word and back our promises with guarantees. Because our brand is a symbol you can trust.



If you need more, you should get more.

# Everything to increase capacity.

## SelectBay Hard Disk Drive.

For those with a big data appetite, here's something really meaty. Anyone who works with a large number of multimedia applications or large databases will soon recognise that a Toshiba-built hard disk drive is something to savour. And it's simple to install or detach with Toshiba SelectBay technology.



## PC Card Hard Disk Drive.

520 MB packed into a credit card format, the PC Card HDD is an ideal back-up data transfer device. Plug-and-Play makes it simply child's play to install. Just slot the HDD into the PC Card Type III slot on your notebook. Comes with a protective wallet.

## Memory Expansion.

Why take chances, when you can have a guarantee? Each of these models has been tested by Toshiba's own development teams, that's why they come with a lifetime guarantee. Frankly, there's nothing worse than a memory expansion unit that has problems keeping up with the quality of your Toshiba notebook. What's more, modern operating systems transfer data onto your hard disk when your stop memory runs out. The memory swap and re-loading takes time and of course uses power. Additional memory speeds up your work and helps to conserve battery power – good news for you.





Planning to make it to the big time – here's the route and all the stations along it.

# Everything for rapid expansion on the desktop.

## Card Stations.

Add an extra dimension to your notebook; the Toshiba Card Stations offer the comfort and productivity gains of lightning fast connections to all your office peripherals. Printer, mouse, monitor, or external keyboard – one touch and your notebook is hooked up to everything. 2 PC Card Type III slots open up the options of yet more PC Cards in the office – and the Card Station II and III are CardBus-ready. And so that you've got all the connectivity you'll need for the future, you can link USB peripherals to the Card Station III.



## Mini Card Station.

Even the smallest notebook has the right to grow and develop. The Mini Card Station turns the Libretto 50CT into a fully-functional work station with connections to an external monitor, PS/2 keyboard, mouse, printer and even a PC Card Type III slot.



## Desk Station V Plus.

Expand your notebook into a fully-fledged desktop. We haven't got room here to give you a run down on all the refinements of the Desk Station, so here's just a glimpse of what's on offer: PCI/ISA slots, a built-in SCSI interface, 2 additional PC Card slots, built-in stereo speakers, slots for optional drives – and that's just a few of the highlights. Naturally you can add a full-size keyboard and an external monitor.



## Card Station III Adaptor.

Important news for all Card Station III users: This adaptor allows the use of the Card Station III with the Tecra 8000 series.

Planning to make it to the big time – here's the route and all the stations along it.

## Port Replicator IV.

The Port Replicator IV is connected to the Satellite 300 series and the Satellite 4000CDS/CDT via PC Card. Monitor, printer, keyboard, mouse and power supply can be connected in the office with just one click.



## CD-ROM Dock.

Small, lightweight but with ultra-high performance, this is the made-to-measure multimedia expansion platform for the Portégé 300CT, with a 10-speed CD-ROM drive and integrated stereo speakers. It's got a whole host of connectivity options.



## Optegra Port Replicator III.

No more cable clutter no more swapping hassle. The Optegra Port Replicator allows you to switch quickly and comfortably between mobile and desktop operation. In just a single step you can connect your Notebook to peripherals such as: printer, monitor, mouse, keyboard and mains power.



## CD/DVD Network Dock.

The ultimate solution to link up your Portégé 7010CT to your office. The CD/DVD Network Dock comes with a CD or DVD drive and connects you to all peripherals. And if your Portégé stays over-night in the office, the administrator can install the latest software quickly and comfortably thanks to the Wake on LAN functionality via an Ethernet network connection.



## Network Dock.

The Network Dock for the Tecra 8000 series offers more than a port replicator. It connects any Tecra 8000 with your Ethernet network and enables the use of Wake on LAN. Software updates get to your computer from the central administrator even if you are not present. Thus the Network Dock saves you time! It also offers all the benefits of a docking unit with all peripherals quickly disconnected in one step when you leave the office. In no time your Tecra becomes what it is meant to be – a mobile computer.





Work has never been presented this well.

# Everything for the multimedia show.

## Mobile CD-ROM.

This drive makes the small silver disks not just move, they run extremely fast. Now every notebook can have its own CD-ROM drive. The universal PC Card interface connects the slim-line 10-speed drive with almost every notebook. In particular when using the Libretto, this will open up totally new horizons.



## Digital Camera PDR-5.

Great pictures guaranteed with one of the smallest and lightest digital cameras in the world with integrated flashlight. Weighing only 180 grammes the PDR-5 has a resolution of 640 x 400 pixels. Its 2 MB flash memory will hold up to 40 pictures which can be seen instantly on the built-in 2.5" colour LCD at the back of the camera.

## Select Bay Zip Drive.

Safe and easy data exchange with the economic 100 MB Zip drive. This standard media is the benefit you get with the new SelectBay Zip Drive. With a data rate of 1.4 MB/s it is 400 times faster than the Zip parallel port solution! With its practical housing for the SelectBay it is the "clean" solution, no more tangled cables and bulky adaptors.

Good connections and the right cards get you further, faster.

# Everything for unlimited communication.

## GSM Upgrade Kit.

Let your data do the talking – from your mobile phone. Together with an Optegra Global PC Card, the Optegra Upgrade Kit gives rapid data and fax transfers via the GSM network at a speed of 9,600 bps. Available for a wide range of different mobile phones.

## ISDN Upgrade Kit.

There is no magic about speed – it's ISDN! The active ISDN Upgrade kit and the Optegra Global PC Card will get you digitally connected to the information highway as fast as 128 kbps. With its on-board processor and 8 MB Flash Memory your ISDN upgrade is a safe buy for the future. The ISDN approvals for Euro-ISDN, and the US approval NI-1 and AT&T 5ESS highlight the universal use of the Optegra Global PC Card solution.

## Optegra Network Cards.

Pick one of two cards: The Optegra high-speed Ethernet PC Card opens up the possibilities of Type 10Base-T as well as 10Base-2 connectivity. The transmission speed is 10 Mbps. You can also choose to communicate via the optional Optegra Fast Ethernet Cable at up to 100 Mbps. It automatically installs at the appropriate speed.

The Optegra Token Ring PC Card on the other hand offers connections via Type RJ 45m 9-pin D-Shell and supports UTP/STP. Automatic installation at the appropriate transmission rate (e.g. 16 Mbps).

## Optegra Global PC Card Modem.

With a V.34-Modem you're always on the hot-line: data transfer at speeds of up to 33,600 bps and 14,440 bps for fax transmissions. With the GSM Upgrade Kit you can even send data from your mobile phone, at a rate of 9,600 bps. International data transfers are no problem either – this package operates in over 20 countries. Country-specific installation comes as part of the software. Also with an internal line interface.

## Optegra PC Card ISDN.

With the Optegra PC Card ISDN you get a very compact system which allows you to connect your notebook directly to the ISDN information highway without an additional line interface. With CAPI 1.0 and 2.0 support it complies with all current ISPs standards. It is compatible with the Euro-ISDN and DSS1 protocols. The maximum transmission rate using two B channels is 128 kbps.

## Optegra Real Port PC Card.

A totally new form factor for the PC Card world. Thanks to its PC-Card Type III design it allows direct connection using a standard RJ-45/RJ11 cable. The Optegra Real Port PC-Card is available in two versions: Real Port Card Bus Ethernet 10/100 and, starting October 1998, as a combined card Real Port Card Bus Ethernet and 56 k Modem GSM – upgradeable to ISDN.



Why keep dangling on the end of a cable?

# Everything for life at full charge.

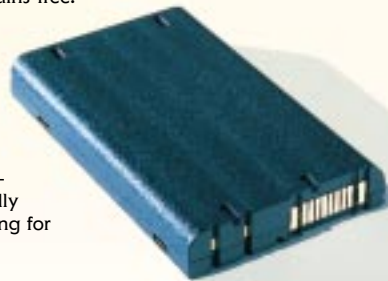


## Battery Recharger.

For even greater flexibility, the high-speed battery charger keeps you going, quicker. Thanks to the electronic regulator it's impossible to overload the battery cells, so you always get the maximum energy from your batteries.

## Battery/SelectBay Battery.

Batteries are the powerhouse of any notebook. The reservoir of energy that gives you the independence to work mains-free. And now, when you need even more power, all you need to do is to slip in the additional battery. Either by swapping over with your current battery or – in the case of some Toshiba models – by making use of the SelectBay. Our notebooks are powered by the latest in battery technology: lithium-ion. They're environmentally friendly and keep your notebook working for longer.



## Universal Adaptor.

For notebooks without an integrated adaptor. Extremely small and light. This adaptor works world-wide and adjusts automatically to different voltages (110 V/220 V). The various mains cable connections come as standard.



## Car Adaptor.

Wherever you are when you're out on the road, you can keep on working. The solution is simple: a car adaptor that plugs into the car's cigarette lighter bay: you can recharge your batteries or simply continue working, without having to use your battery power.



Secure protection for your travelling companion.

# Everything safely stowed, everything well looked after.



## Nylon Notebook Carrying Case.

Functionality and an attractive price – these are the features of this practical case. Your valuable notebook is protected by rugged padded Nylon. The spacious case offers plenty of room for accessories. Dimensions: 370 x 300 x 130 mm.



## Notebook Carrying Case Madrid.

1 carrying strap, 1 inner pouch for notebook, 1 external pocket for documents: smart material that's soft as silk, but extremely durable. Measurements: 350 x 290 x 60 mm.



## Notebook Solid Case.

The ideal all-purpose case for any notebook. With its special cushions it gives optimal protection to your computer. Many compartments offer room for accessories and papers. This case is a great all-round companion. Dimensions: 350 x 290 x 160 mm.

## Libretto Case.

Even the smallest need protection. This stylish leather case protects your Libretto against the worst spills. Dimensions: exactly one Libretto unit.



		<div><div>Satellite</div><div>320CDS/CDT4000CDS/CDT</div></div>		<div><div>Tecra</div><div>550CDT</div></div>	<div><div>Tecra</div><div>780DVD</div></div>	<div><div>Tecra</div><div>8000</div></div>	<div><div>PORTÉGÉ</div><div>320CT</div></div>	<div><div>PORTÉGÉ</div><div>7010CT</div></div>	<div><div>Libretto</div><div>100CT</div></div>	<div><div>Satellite Pro</div><div>490CDT/XCDT</div></div>
Desktop Expansion	Desk Station V Plus	–	–	PA2710EY	PA2710EY	PA2710EY	–	–	–	–
	Card Station I – II – III	–	–	CS II – PA2713UY	CS II – PA2713UY	CS II – PA2713UY	–	–	–	CS III – PA2717UY
	Mini Card Station	–	–	–	–	–	–	–	PA2719U	–
	CD-ROM Dock	–	–	–	–	–	PA2662UE	–	–	–
	Port Replicator	2791402	2791402	–	–	–	–	–	–	2791400
	Network Dock	–	–	–	–	PA2724UY	–	–	–	–
	CD-ROM Network Dock	–	–	–	–	–	–	PA2723UE	–	–
	DVD Network Dock	–	–	–	–	–	–	PA2722UE	–	–
Communication	Card Station III Adaptor	–	–	–	–	PA 2721U	–	PA2723UE	–	–
	Optegra Global PC Card Modem 56 k* (GSM upgradeable)	2796041	2796041	2796041	2796041	2796041	2796041	2796041	2796041	2796041
	GSM Upgrade Kit	2796038	2796038	2796038	2796038	2796038	2796038	2796038	2796038	2796038
	Modem for internal Modem Bay** (K56 flex version)	–	–	PA2830E	PA2829E	–	–	–	–	PA2832E
	Ethernet PC Card	CE3-10BC	CE3-10BC	CE3-10BC	CE3-10BC	CE3-10BC	CE3-10BC	CE3-10BC	CE3-10BC	CE3-10BC
	Fast Ethernet cable for Ethernet PC Card	CE3-CBL-100BTX	CE3-CBL-100BTX	CE3-CBL-100BTX	CE3-CBL-100BTX	CE3-CBL-100BTX	CE3-CBL-100BTX	CE3-CBL-100BTX	CE3-CBL-100BTX	CE3-CBL-100BTX
Multimedia	Optegra Token Ring PC Card	2792225	2792225	2792225	2792225	2792225	2792225	2792225	2792225	2792225
	CD-ROM (24 x)	–	–	–	–	PA2665U	–	–	–	–
	Mobile CD-ROM Drive	–	–	–	–	–	–	–	2793001	–
	DVD-ROM Drive (2 x)	–	–	–	–	PA2664U	–	–	–	–
	Digital Camera PDR-5	1130003	1130003	1130003	1130003	1130003	1130003	1130003	1130003	1130003
	Flash Path Adaptor PDR	1130002	1130002	1130002	1130002	1130002	1130002	1130002	1130002	1130002
Memory Expansion	SelectBay Zip-Drive 100 MB	–	–	2793002	2793002	2793004	–	–	–	2793003
	SelectBay Hard Disk Drive 2 GB	–	–	PA2609U	–	–	–	–	–	PA2609U
	SelectBay Hard Disk Drive 4 GB	–	–	–	PA2607U	PA2667U	–	–	–	–
	SelectBay Hard Disk Drive 6 GB	–	–	–	–	PA2668U	–	–	–	–
	16 MB Memory Expansion	PA2039U	PA2039U	PA2039U	PA2039U	PA2039U	PA2052U	–	–	PA2039U
	32 MB Memory Expansion	PA2043U	PA2043U	PA2043U	PA2043U	PA2060U	PA2053U	PA2060U	PA2059U	PA2040U
	64 MB Memory Expansion	PA2044U	PA2044U	PA2044U	PA2044U	PA2061U	PA2051U	PA2061U	–	PA2044U
	128 MB Memory Expansion	–	–	PA2054U	–	PA2062U	–	PA2062U	–	PA2042U
Energy	PC Card Hard Disk Drive	2798050	2798050	2798050	2798050	2798050	2798050	2798050	–	2798050
	Universal AC Adaptor	PA2440UE	PA2440UE	PA2450UE	PA2444UE	–	PA2440UE	PA2450UE	PA2501U	PA2450UE
	Battery Charger	PA2488UE	PA2488UE	PA2449UE	PA2447UY	PA2509UE	PA2443UE	PA2508UE	PA2499UE	PA2488UE
	Battery	PA2487UR	PA2487UR	PA2448UR	PA2454UR	PA2510UR	PA2441UR/PA2442*UR	PA2505UR/PA2506*UR	PA2502U/PA2503*U	PA2487UR
	2nd Battery for SelectBay	–	–	PA2451UR	PA2446UR	–	–	–	–	PA2451UR
Cases	Car Adaptor	CAT20A	CAT20A	CAT30A	CAT30A	–	CAT20A	CAT20A	CATL100	CAT30A
	Solid Case	2706030	2706030	2706030	2706030	2706030	2706030	2706030	2706030	2706030
	Toshiba Edition Leather Bag	–	–	–	–	–	–	–	–	–
	Libretto Leather Case	–	–	–	–	–	–	–	2713377	–
	Madrid	2713379	2713379	2713379	2713379	2713379	2713379	2713379	2713379	2713379
	Koskin	2706031	2706031	2706031	2706031	2706031	2706031	2706031	2706031	2706031
Miscellaneous	Toshiba Backpack	2713375	2713375	2713375	2713375	2713375	2713375	2713375	2713375	2713375
	Warranty Extension to 3 Years	OPT2YW4STD	OPT2YW4STD	–	–	–	–	–	–	–

\* Please check approval with local distributor

\*\* Not approved in Czech Republic and Greece

\* High-capacity battery

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**TOSHIBA**

Reseller stamp

TEG September 1998 Art-No. B2002E. Design and specifications may differ according to country and are subject to change without notice.