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You can read the recommendations in the user guide, the technical guide or the installation guide for MAXDATA ECO 3000T. You'll find the answers to all your questions on the MAXDATA ECO 3000T in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual MAXDATA ECO 3000T
User guide MAXDATA ECO 3000T
Operating instructions MAXDATA ECO 3000T
Instructions for use MAXDATA ECO 3000T
Instruction manual MAXDATA ECO 3000T

User Guide -

Multimedia Notebook Computer

39



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Manual abstract:

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.....
.....

.....
.....
.....
.....

.....
.....

50 POWER SUPPLY

.....
.....
.....
.....

.....
.....
.....
.....

.....
.....

. 51 SWITCHING THE COMPUTER ON

.....
.....
.....
.....

.....
.....
.....

. 52 POWER MANAGEMENT

.....
.....
.....
.....

.....
.....
.....
.....

.....
.....

53 NOTE

.....
.....
.....
.....

.....
.....
.....
.....

.....
.....
.....
..... 43 SYSTEM OVERVIEW ..

.....
.....
.....

.....
.....
.....

.....
.....

. 54 LEFT AND RIGHT SIDES

.....
.....
.....
.....

.....
.....
.....

..... 54 REAR VIEW

.....
.....

.....
.....
.....

.....
.....
.....

..... 55 UNDERSIDE ..

.....
.....

.....
.....
.....

.....
.....
.....

.....
.....

. 55 EXPLANATION OF LED DISPLAYS

.....
.....

.....
.....
.....
.....
.....
.....
.....
.....

..... 62 WINDOWS XP .

.....
.....
.....
.....
.....
.....
.....
.....
.....
.....

... 62 SETTING THE RESOLUTION ..

.....
.....
.....
.....
.....
.....
.....
.....

..... 63 FAST INFRARED SETTING ...

.....
.....
.....
.....
.....
.....
.....
.....

..... 63 Windows 2000 ..

.....
.....
.....
.....
.....
.....
.....
.....
.....
.....

.....
.....
.....
.....

.....
.....
.....

67 FAST INFRARED SETTING

.....
.....
.....

.....
.....
.....

. 67 INSTALLATION ADVICE

.....
.....
.....

.....
.....
.....

.... 62 SPECIFICATIONS .

.....
.....
.....

.....
.....
.....

.....
.....
.....

..... 6 8 FAULT DIAGNOSIS AND TROUBLESHOOTING ...

.....
.....
.....

.....

.. 72 41 42 NOTE The company reserves the right to make unadvertised modifications to this document. Information contained in this document is intended solely for reference purposes and in no way constitutes a basis for asserting obligations on the part of the manufacturer or vendor. Neither the manufacturer nor the vendor accept liability for any errors or inaccuracies that this document may contain.

Nor is liability accepted for damages or losses that arise from the incorrect application of this guide. No part of this document and the accompanying software may be copied, translated, or distributed without the prior permission of the dealer, manufacturer, or authors. Archive copies for private use are excepted from this rule. @@@@In certain jurisdictions these trademarks may be registered. Intel and Pentium are registered trademarks of Intel Corporation.

@@@@@Note: Some or all system configurations may have been made already. @@If any modification that has not been agreed with the manufacturer is made to the device, adherence to these standards can no longer be guaranteed. To ensure electromagnetic compatibility (EMC), please observe the information given in the handbook. Sound Power Level The workplace-based sound power level is less than 55 dB A. Federal Communications Commission (FCC) Note This device has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

Operator Note: 44 This device has been carefully RF suppressed and tested to avoid radio interference. However, please pay attention to the following concerning external data cables: If it becomes necessary to replace a data cable specified by the manufacturer, then for correct radio interference suppression the operator must ensure that replacement cables match the original cable also as pertains to screening quality. Use only screened cables and

external devices that are identical with this product in safety level and EMC behavior. In case of non-observance, compliance with the standards mentioned above is no longer guaranteed. CD-ROM Drive: The built-in CD-ROM drive is a Class 1 laser product.

Do not open the device and do not look into the beam, not even with optical instruments. Unless the drive is expressly designated for the simultaneous use of more than one CD, never insert more than one CD into the drive. Returning the Device We offer a return guarantee: We use materials that allow professional reprocessing or disposal. This means that your notebook is fully recyclable. The outside packaging and all inner parts of the box can be disposed of as waste paper. 45 Safety Information **IMPORTANT SAFETY INFORMATION** Although the notebook is highly robust, it is not indestructible. To prevent damage from occurring, please pay attention to the following: · Avoid exposing the notebook to strong shocks or vibrations. · Keep it away from intense heat (radiators, direct sunlight). · Protect the notebook from electromagnetic interference. This will also prevent data loss.

· Don't expose it to moisture. This is an electrical device! · Be sure to use the correct power supply. Always use an approved power adapter. **WARNING** The power adapter requires a fluctuation-free and uninterrupted power supply. If you have any questions, consult your local electricity supply company. The power adapter must be fitted with a grounded (earthed) plug. Never pull the cable to unplug the power supply always pull the plug itself. Disconnect the external power supply (power adapter or car adapter) before cleaning the computer. · Notes on Using Batteries Only ever use batteries designed for use with this computer. Recharge batteries via the notebook.

Do not attempt to repair faulty batteries yourself. Entrust repairs to your dealer or qualified service **PLEASE NOTE** personnel. Keep damaged batteries away from children and dispose of them properly as soon as possible. Exercise caution in handling damaged batteries. Batteries may explode if exposed to fire or improperly handled or disposed of. 46 Safety Information The notebook is provided with a battery. The battery is recyclable. It is prohibited by law to dispose of the battery in ordinary household waste. If you have questions concerning proper disposal, consult your garbage collection service. · Note on system clock battery **Caution:** There is a risk of explosion if batteries are **WARNING** installed incorrectly.

@@@· Servicing Do Not Service Your Computer Yourself! @@If servicing is required, consult qualified service personnel. Disconnect the computer from the power supply. @@- Liquid has entered the computer. @@@@Use only a soft, lint-free cloth. @@@@Slide the catch (1) to the right and open the display. (1) (2) (3) (4) (5) Fig. @@@@This battery is only partially charged. Take the new battery out of its packaging. @@The battery can now be charged up. @@@@3 **PLEASE NOTE REMOVING THE BATTERY** Slideway opening mechanism *2(7) CD eject button (8) PC card slot (9) PC card release catch * depending on model *2 use a thin object (e.

g. @@@@If not, the device is liable to overheat. **PLEASE NOTE** 54 System Overview **REAR VIEW** Fig. @@If not, the device is liable to overheat. @@@@Floppy disk or CD-ROM drive is being accessed.

Lights when Caps Lock is on. @@@@You can use these to launch frequently used applications. @@The path is \Utility\QKey e.g.: D:\Utility\QKey\setup.exe Fig. @@@@This drive is normally designated drive "A:". To use a disk, insert it label-side upwards into the drive. The disk audibly locks into place. @@@@10). **PLEASE NOTE** Fig. 14 Never eject a disk while the drive is accessing it. @@Place a CD onto the spindle with the label side facing up and push it gently down onto the spindle. Push the CD tray back in until it locks into place. The CD is now ready to read.

Some CDs have an M Drives> <Next><Next><Finish> <Close> You can now close the device manager and the control panel. **REGIONAL SETTINGS** Depending on the version of the Windows 2000TM driver for the modem, the basic settings for the location may be set to "United States of America". To check/modify this, do the following: Click with the left mouse button, in this order, on: <Start> <Settings> <Control Panel> You can set the telephone and modem options here.



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On the Dialing Rules tab, select New Location and click <Edit>. Enter a location name (optional; for example, home, office, or similar), then under Country/Region select the country you are in and type in your local area code. Click <Apply> to save this setting. Click <OK> to leave this menu. You can now close the control panel. 65 Software WINDOWS 98 Run the "setup.exe" file in each of the directories indicated.

In the PCMCIA directory, the file to run is called "O2update.exe". In principle, it doesn't matter what order the installation follows. However, we recommend you install the graphics drivers (VGA) first of all. This will improve the appearance of the desktop environment.

SETTING THE RESOLUTION After installing the graphics drivers, set the resolution to 1024 x 768 pixels. You do this in the following way: Right-click on any free area of the desktop Select <Properties> In the Display Properties window, click the Settings tab. Here you can set the slider to 1024 x 768. Click <Apply> to set the resolution. 66 Software MODEM INSTALLATION The drivers for your modem have to be installed manually.

Please click in the following order: <Start> <Settings> <Control Panel> <System> (double-click to open) <Hardware> <Device Manager> <PCI device> (double-click to open) <Reinstall Driver...> <Next> This will start the device driver update assistant. @@@@. You can now close the device manager.

@@@@@3D graphics supported Supports direct DVD MPEG-2 playback Supports video compression and IDCT for DVD playback Simultaneous LCD/external monitor Independent LCD and external monitor display UMA architecture with 16/32/64 MB RAM sharable as display memory Fully DirectX compatible graphics engine VESA DDC1, DDC2B & DDC 3.0 68 Appendix A - Specifications Storage Capacity 2.5 inch hard disk (height 9.5 mm) removable drive with 10 GB and more capacity 3.

5 inch floppy disk drive exchange module for 720 KB and 1.44 MB Audio SiS 650 audio chipset with integrated audio controller 64-voice polyphony wavetable synthesizer DirectSound 3D accelerator for IID, IAD and Doppler effects Full-duplex independent sample rate converter SoundBlaster Pro/16 compatible AC'97 V2.1 interface supported Full-duplex and independent sample rate converter for audio recording and playback Modem Chipset Smart Link 56K Modem Transfer speed V.90/K56flex for downloading data at up to 56,000 bps V.34, V.17 V.29 transmission protocol, LAN SiS 900 PCI network adapter Fast Ethernet for 10Base-T and 100Base-TX network standards PnP functions, Windows 95/98 Plug and Play compatible Automatic queue and auto-negotiation for flow control Auto-negotiation and parallel detection for automatic speed selection (IEEE 802.3u) High performance 32-bit PCI bus master architecture with integrated DMA controller for low CPU and bus usage Supports external device connection while running (subject to operating system) 69 Appendix A - Specifications Additional Hardware 5.25 inch CD-ROM (height 12.7 mm) fixed module with 24x speed 5.

25 inch DVD-ROM (height 12.7 mm) fixed module (optional) DVD/CDRW 5.25 inch combo drive (height 12.7 mm) fixed module (optional) 88-key keyboard, touch-type QWERTY keyboard with imbedded numeric keypad TouchPad pointer device with 4 buttons. PC Card O2Micro OZ 6912 PCMCIA controller Single slot for TYPE II cards with card bus 1.

0 interface; supports hot swap; enables peripheral device connection for multimedia communication Ports VGA port 15-pin CRT connector One stereo output socket and one microphone input socket Infrared port Three USB ports One standard telephone socket (RJ-11) One standard network port (RJ-45) One DC IN socket One S-Video port One IEEE1394 i.Link port Power Supply Main battery Li-Ion 12 cell, 11.1 V, 7800 mAh 100240 V AC adapter, 5060 Hz, 90 W Recharge, system OFF: 34 hours (100%) System ON: 810 hours (100%) Battery power low warning Suspend/restore capability 70 Appendix A - Specifications BIOS AMI PnP function PnP BIOS Self test, power-on self-test DRAM autodetection, automatic size adjustment L2 cache autodetection Hard disk type autodetection Energy management APM 1.2 (Advanced Power Management) & ACPI 1.0 (Advanced Configuration Power Interface) Two-level password protection 32-bit access, Ultra DMA5 mode support Multiboot capability Operating System O/S Microsoft Windows 98/2000/XP Other Data Dimensions 278 (D) x 325 (W) x 44 (H) mm Weight 3.

8 kg (with CD-ROM and floppy disk drive) Operating temperature: 5 to 35 °C (41 to 95 °F) Operating humidity: 20 to 90% RH (5 to 35 °C) Storage temperature: 20 to 50 °C (4 to 122 °F) 71 Appendix B - Troubleshooting FAULT DIAGNOSIS AND TROUBLESHOOTING If a problem occurs while working with your computer, first of all try using the following information to solve the problem. If the problem cannot be solved in this way, you can find additional information in the advanced service handbook (on the device drivers and utilities CDROM). If the problem persists, switch off the system for several minutes and then restart it. You will lose all unsaved data, but the system may work properly again. Subsequently contact your dealer or customer support agent. Although I'm pressing the power switch the computer stays switched off Possible cause of the problem: The battery is missing or is incorrectly installed Note: The power on LED is not lit. Troubleshooting: o Make sure that the battery is in the battery compartment and is inserted properly. o Check that the battery terminals are making direct contact. o Connect your notebook to the power adapter so that the battery (if present) can recharge.

@@Troubleshooting: Operate the computer using the power adapter.

@@@Note: The suspend LED flashes. Troubleshooting: o Press the on/off button for approx. 1 second. Possible cause of the problem: The screen settings are incorrect. @@@o If an external monitor is connected, switch it on. @@@Troubleshooting: o Press the Fn + F4 key combination. o If an external monitor is connected, connect this to a power source and switch it on. Also check the brightness and contrast settings (you can find additional information on this topic in the advanced service handbook). The system stops working. Possible cause of the problem: An energy saving function has been activated.

Note: The screen switches itself off. Troubleshooting: Press any key, or press the on/off button if none of the status LEDs are lit. 73 Appendix B - Troubleshooting Possible cause of the problem: A software error has caused a system crash. Troubleshooting: o The operating system handbook will provide further information. o If you cannot remedy the problem, then restart the system.

You will lose any unsaved data! If this doesn't work either, briefly switch off the computer and then switch it back on again.



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Warnings Each time the system starts, it carries out a self-test (POST). If an error occurs, an error message appears, briefly describing the problem. You can find information on what to do next in the advanced service handbook. 74 .



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