Full-sized computing in a pocket-size PC

FULL-SIZED PC PERFORMANCE
Intel® Core™ 2 Solo Processor™ U2200 Ultra Low Voltage (1.2GHz"
Genuine Windows Vista® Business® operating system

The VAIO® UX Premium takes Micro PC modernization to a new level by utilizing a 48GB Solid State Drive (SSD) in place of the typical spinning hard disk drive found in most PCs.

AT&T national wireless EDGE network* to extend your wireless coverage beyond LAN access networks and hotspots*

ULTRA-PORTABLE MICRO PC
Enjoy such features as the slide-up LCD with two cameras, the dedicated control buttons placed within easy reach along the vertical thumb rests and the cleverly designed full QWERTY keyboard embedded in the UX Premium’s curved hand-held form factor.

The UX features an integrated biometrics fingerprint sensor, which is a convenient and secure way to protect your computer and the information on it with a simple swipe of your finger.

To make sure you have the power you need to stay productive when traveling, as well as to keep you from losing your way, we’ve bundled the UX490N Micro PC with a large capacity battery and a Bluetooth® GPS receiver.

Featuring a cutting-edge Solid State Drive, the VAIO® UX Premium Micro PC is an ultra-portable, full-functioning PC that’s small enough to fit in your pocket. With an Intel® Core™ 2 Solo ULV processor* and a Windows Vista® Business operating system**, the VAIO® UX Premium is a perfect fit in today’s mobile computing landscape.
Specifications

General

Computer Type: Micro PC
Type of Use: Ultra Portable
Action Buttons: Mouse Left, Mouse Right, Scroll, Magnify Screen (2Zoom in/Out), Capture, Center Button, Wireless LAN On/Off, VAIO Touch Launcher
Pointing Device: Pointer
Security: Biometric Fingerprint Sensor

Hardware

Keyboard: 64 keys with 0.15mm stroke and 8.6mm pitch
Camera: 2 Built-in Cameras (front: 0.3M pixels and back: 1.3M pixels)
Built-in microphone

Processor

Type: Intel® Core™ 2 Solo Processor U2200 Ultra Low Voltage
Speed: 1.2GHz
Front Side Bus Speed: 533MHz
L2 Cache: 1MB
Technology: Intel® Centrino ® Mobile Technology

Memory

Type: DDR2
Installed: 1GB (1GBx1) PC2-3200
Maximum: 1GB
Speed: 400MHz

Audio

Sound System: Windows® sound system compatible with Built-in monoaural speakers

Display

Screen or Display Technology: Wide SVGA LCD, Touch Screen
Screen Size: 4.5"1
Resolution: 1024x600

Graphics

Processor: Intel® Graphics Media Accelerator 950
Video RAM: 251MB Total Available Graphics Memory15
Chipset: Mobile Intel® 945GMS Express Chipset

Inputs and Outputs

Headphone Jack: 1
Memory Stick® Media Slot: 1 - Supports Optional Memory Stick Duo™ media with MagicGate® functionality
Microphone Input: 1
Port Replicator Connector(s): 1 (Bottom)
USB Port(s): 1 (2.0 compliant)
DC-In: 1

Networking/Modem

Ethernet Protocol: Fast Ethernet (RJ-45) using Port Replicator or VGP/LAN Adapter
Ethernet Speed: 10Base-T/100Base-TX
Wireless LAN: Intel® PRO/Wireless 3945ABG Network Connection (802.11a/b/g/n)11

Wireless WAN: Integrated Wireless Wide Area Network (WAN)1 accessing AIT national wireless EDGE network with SmartWi™ technology. (Wireless WAN and Wireless LAN radio do not transmit simultaneously)
Bluetooth® Technology: Integrated Bluetooth® Technology5

Power

Battery Type: Standard Capacity Lithium-Ion Battery (VGP-BPS6)
Estimated Battery Life: 1.5-3.5 hours1 (Standard Battery) 3.0-7.0 hours2 (Large Capacity Battery)
Power Requirements: 41W±10%

Software

Operating System: Genuine Windows Vista® Business17
Supplied Software: Microsoft® Works SE 9.0 w/ 60-Day, Trial Version of Microsoft® Office 200720
Microsoft® Streets & Trips 2006 Essentials PenPlus™ for VAIO
Sony® Original Software: VAIO® Touch Launcher "Please access VAIO® Help and Support from your PC for a complete list of software applications and trials.
Security and Anti-Virus Software: Norton 360™ All-In-One Security 60-day Trial

Service and Warranty Information

Limited Warranty: 1 Year Limited Warranty6, See actual warranty for details.
Telephone Support: 1 year (toll-free technical telephone assistance, available 24/7)7
Online and Email Support: Support available from http://www.esupport.sony.com/EN/VAIO

Dimensions

Weight: 1.2 lbs with standard battery12
Measurements: 5.91"(W) x 3.74"(H) x 1.27-1.50"(D)13

Supplied Accessories

Standard Lithium-ion battery (VGP-BPS6)
Large Capacity Battery (VGP-BPL6)
Bluetooth® GPS Receiver (VGP-BGU1)
Cingular SIM Card
AC Adapter (VGP-AC16V7)
Port Replicator (VGP-PRUX1) - 4-pin USB/LINK® interface2, 3 USB 2.0, Ethernet, VGA-Out, A/V-out and DC-in
Soft Carry Case
Power Cord
Stylus
VGA/LAN Adapter - Ethernet, VGA-Out and A/V-out
Snap
Detachable Stand
2 Additional Stick Pointer Caps

Optional Accessories

Additional Port Replicator (VGP-PRUX1)
Large Capacity Battery (VGP-BPL6)
AC Adapter (VGP-AC16V7)
LCD Protection Sheet (VGP-LS8)
2-Pack Stylus (VGP-STL)
Bluetooth® GPS Receiver (VGP-BGU1)
DVD-HR DL/DVD82M Drive* (VGP-DVRW4)
Leather Protection Case (VGP-PCCUX1)
Stowaway Bluetooth® Keyboard (VGP-XBTU2)

VAIO® UX Premium Micro PC

Color: Black
UPC Code: 02742243712
1. GHz denotes microprocessor internal clock speed; other factors may affect application performance. CPU speed will be reduced under certain operating conditions.
2. Certain features of VGP-DPRX1 may not function as desired or may fail to work. See www.sonystyle.com for a list of supported features and/or supported software applications.
3. AIT, Accessible Capacity by Memory, A portion of hard disk space is reserved as a recovery partition.
4. Requires compatible IEEE 802.11a/b/g wireless LAN access point. Some functionality may require Internet services, which may require a fee.
5. DVD Media Format: Some formats are not universally compatible.
7. Unique combination of Silicone and nylon to designate that a product contains an IEEE 1394 connector. All products with a LINK connector may not communicate with each other.
8. Actual battery life may vary based on product settings, usage patterns, battery and environmental conditions.
9. See actual limited warranty for details. For a copy of Sony's warranty, please visit www.sony.com/cpsupport, call toll-free 888-476-9972 or write to Sony Electronics, 12451 Gateway Boulevard, Fort Myers, FL 33913.
10. While Sony representatives or Sony authorized dealers may be able to assist you and may make recommendations, they are NOT compatible with any combination of products you may choose to purchase. Sony hereby disclaims any representations or warranty that this product is compatible with any particular software packages and/or non Sony add-on hardware options except those mentioned in this document. Sony does not and cannot make any warranty or representation with respect to the performance of this product with any particular software packages and/or non Sony add-on hardware options except those mentioned in this document. Sony hereby disclaims any representations or warranty that this product is compatible with any combination of products you may choose to connect. While Sony representatives or Sony authorized dealers may be able to advise you and may make recommendations, they are NOT authorized to vary or waive this disclaimer. Purchasers must determine for themselves the suitability and compatibility of the hardware and software in each and every particular instance. Software titles pre-installed on the Sony Notebook Computer are subject to change without notice. Simulated graphic shown on display. Pre-installed software may not be identical to retail version or have all documentation. This product meets the standards of the International Energy Star Program for energy efficiency. Features and specifications are subject to change without notice. Lamp in this product contains mercury. Disposal of these materials may be regulated due to environmental considerations. For disposal or recycling information, please contact your local authorities or the Electronic Industries Alliance (www.eiae.org). Printed in U.S.A. ©2007 Sony Electronics Inc. All rights reserved. Reproduction in whole or in part without written permission is prohibited. Sony, Sony logo, Memory Stick Duo, VAIO, VAIO logo, NVBRE, SmartWi, MagicGate and like.no.other are trademarks of Sony. Intel and Centrino are trademarks and Core 2 is a trademark of Intel Corporation in the U.S. and other countries. Microsoft, Windows Vista, and Windows are registered trademarks of Microsoft Corporation in the U.S. and other countries. Cingular is a registered trademark of Cingular Wireless LLC. All other trademarks are trademarks of their respective owners.
11. Viewable area measured diagonally.
12. Certain Tablet PC functions of Windows Vista and Windows are registered trademarks of Microsoft Corporation in the U.S. and other countries. Cingular Wireless is a registered trademark of Cingular Wireless LLC. All other trademarks are trademarks of their respective owners.
15. The VAIO® UX uses Mobile Intel® R945GMS Express Chipsets. This trial software will work only for 60 days after you first use it. You will not be able to use the software if you do not activate it before the trial ends. To activate, you must reboot the computer and then press F2. Then, you will be prompted to enter your product key. After you have entered your product key, the software will be fully activated.
16. Accessible capacity may vary. A portion of hard disk space is reserved as a recovery partition.
17. Limited warranty for details. For a copy of Sony's warranty, please visit www.sony.com/cpsupport, call toll-free 888-476-9972 or write to Sony Electronics, 12451 Gateway Boulevard, Fort Myers, FL 33913.
18. Limited warranty for details. See actual limited warranty for details. For a copy of Sony's warranty, please visit www.sony.com/cpsupport, call toll-free 888-476-9972 or write to Sony Electronics, 12451 Gateway Boulevard, Fort Myers, FL 33913.

Printed in U.S.A. 09/07.