

# LifeBook P1610 Notebook

With its feather-light weight, innovative bi-directional hinge, and versatile indoor/outdoor touch screen display, the LifeBook® P1610 notebook is one of the most compelling mobile computing products on the market today. This ultra-portable tablet computer offers the power and convenience of a notebook with the unique versatility to handle special-purpose applications that are best suited for a slate tablet.



#### **BENEFITS**

## Versatile Design

The LifeBook P1610 notebook is one of the most versatile mobile computing products ever designed for the mobile professional. Its compact size, extreme light weight (just over two pounds), innovative touch screen technology, and ability to easily convert from a standard notebook to a slate tablet makes it a "must-have" for on-the-go computing. You can effortlessly transform a standard notebook into a slate tablet configuration by rotating and folding down the screen. Navigate through forms-based or menu-driven applications with your finger or with the included stylus. For entering data using the keyboard, simply rotate the screen and tilt it up into a notebook configuration.

#### **Boundless Connectivity**

Being able to conduct business in real time is crucial for maximum productivity. You need to have access to business-critical resources at all times regardless of your geographical location. The LifeBook P1610 notebook lets you access your office network or the Internet with ease. The integrated 10/100/1000 Gigabit Ethernet LAN, modem, and choice of Intel® PRO/Wireless 3945ABG or Atheros Wireless WLAN (802.11a/b/g) gives you all the options you need to stay connected. With excellent connectivity and data transfer rates, the built-in diversity antenna lets you take full advantage of being wireless.

# **Mobile Performance**

Equipped with an indoor/outdoor display, the high-performance yet energy-efficient Intel Core™ Solo Ultra Low Voltage U1400 Processor, and the full power and enhanced functionality of Windows Vista™ Business Edition, Genuine Windows XP Professional or Tablet PC Edition, the LifeBook P1610 notebook delivers big when it comes to mobile productivity in a small package.

# No Compromises

Just because it's light and compact doesn't mean that it's saddled with compromises. In fact, the LifeBook P1610 notebook has more features and functionality than most full-sized mobile devices. Larger devices are generally too heavy and bulky for practical, on-your-feet computing. Most small PDA-type devices also come with PDA-type compromises; not so with the LifeBook P1610 notebook. You get the best of both worlds-extraordinary portability, an indoor/outdoor touch screen display, keyboard/pen driven input, full Genuine Windows Vista Business Edition, Genuine Windows XP Tablet PC Edition 2005 or Genuine Windows XP Professional support, ample processing power, long battery life1, integrated fingerprint biometrics, and industry standard ports/card slots like PCMCIA and Secure Digital. For a complete desktop work space, consider our optional port replicator for drop-and-dock desktop convenience.

### **Quality and Reliability**

The close integration of Fujitsu design, manufacturing, and service creates some of the highest quality products offered in the PC market. In a time when most PCs are assembled by third-party vendors, Fujitsu takes pride in its own world-class design and manufacturing capabilities.



## **OVERVIEW**

- Available with Genuine Windows Vista<sup>™</sup> Business Edition
- All-new 8.9" WXGA indoor/outdoor touch screen display
- High-performance Intel Core Solo Ultra Low Voltage U1400 Processor
- Bi-directional hinge
- Integrated biometric fingerprint sensor
- Built-in digital microphone
- Optional Bluetooth v2.0
- Choice of Intel PRO/Wireless 3945ABG or Atheros Wireless LAN (802.11a/b/g)
- Choice of standard 3-cell or high-capacity 6-cell batteries for long battery life
- Bundled with EverNote Plus or Microsoft Office OneNote

Operating Systems	Genuine Windows Vista™ Business Edition, Genuine Windows® XP Tablet PC Edition 2005, or Genuine Windows® XP Professional		
Software	Fujitsu Display Controls, Fujitsu Hot Key Utility, Adobe Reader®, Microsoft® Reader, Fujitsu Driver Update Utility, Fujitsu Shock Sensor Utility, Fujitsu Security/Application Panel application, Fujitsu Touch Screen Calibration Utility, Google Desktop, Google Toolbar, Softex OmniPass, DialKeys by Fortune-Fountain, TPM Utility		
Optional Software	Optional software with	Optional software with	Optional software with
Depending on your operating system and configuration, you may also receive:	Genuine Windows Vista™ Business:  Microsoft® Office Small Business Edition 2007, OneNote® 2007, Microsoft® Journal, EverNote® Plus 1.1, ritePen 2.5, Norton Internet Security <sup>7</sup> ,	Genuine Windows® XP Tablet PC Edition 2005: Microsoft® Office Small Business Edition 2003, Microsoft® Journal, OneNote® 2003, Bluetooth Utility	Genuine Windows® XP Professional:  Microsoft® Works or Microsoft® Office Small Business Edition 2003, Microsoft® Journal Viewer, EverNote® Plus 1.1, ritePen 2.5, Bluetooth Utility
	Bluetooth Utility		
	Note: Optional software may require an external optical drive.		

# Key Specifications

Processor	Intel® Core™ Solo Processor Ultra Low Voltage U1400 (1.20 GHz, 2 MB L2 cache, 533 MHz F	SB)	
Chipset	Intel® 945GMS chipset		
System Memory <sup>1</sup>	One Micro-DIMM slot; min 512 MB; max. 1 GB		
Digitizer	Resistive (Passive)		
Display	LCD 8.9" WXGA indoor/outdoor touch screen display		
	Video Intel® Graphics Media Accelerator 950; Dynamic Video Memory Technolog Controller (DVMT) responds to application requirements and efficiently allocates the proper amount of system memory (up to 128 MB) for optimal graphics and system performance.	у	
	Resolution Internal display (max.): 1280 x 768, 16M colors External monitor display: 1600 x 1200, 16M colors Simultaneous display resolution: 1280 x 1024, 16M colors		
Hard Drive <sup>2</sup>	30 GB, 60 GB or 80 GB (4200 rpm), P-ATA 100; Shock-mounted Fujitsu Shock Sensor hard drive protection system.		
Audio	Sigmatel ST9228 Stereo and headphone/line-out jacks Microphone/line-in jack Internal digital microphone		
Communication	Multinational <sup>3</sup> 56K <sup>4</sup> V.90 modem; 10/100/1000 Gigabit Ethernet LA		
Wireless Communication	Choice of Intel® PRO/Wireless 3945ABG or Atheros (802.11a/b/g) WLAN; Wi-Fi®, CCX and WPA certified; Diversity antenna; optional Bluetooth (2.0) Personal Area Network (PAN) for file transfer and data synchronization with other Bluetooth devices		
User Interface	StickPoint by Alps, 82-key keyboard with 16 mm key pitch; 2 mm key stroke		
Ports	Two USB 2.0 Headphone/line-out External monitor Microphone/line-in Modem (RJ-11) Docking connector Ethernet (RJ-45)		
Card Slots	One Type I/II PCMCIA slot (32-bit PC CardBus architecture) One Secure Digital (SD) Card slot		
Security Platform	Integrated fingerprint sensor Embedded Trusted Platform Module (TPM) 1.2 Two-level hard drive and BIOS password protection Computrace BIOS Persistence Module <sup>5</sup> Security lock slot		
Battery Life <sup>1</sup>	Standard Lithium ion (3-cell, 10.8V, 2600 mAh, 28 WHr); up to 3.25 hours of battery life High-Capacity Lithium ion (6-cell, 10.8V, 5200 mAh, 56 WHr); up to 7 hours of battery life		
AC Adapter	Autosensing dual voltage support, 100-240V AC supplying 16V DC, 3.75A		
Dimensions/Weight	9.13" x 6.57" x 1.36"/1.46"; Approximately 2.2 lbs. with a 3-cell battery 9.13" x 7.32" x 1.36"/1.46"; Approximately 2.5 lbs. with a 6-cell battery		
Operating Temperature	41°F to 95°F / 5°C to 35°C (ambient temperature); 20% to 85% relative humidity, non-condensing		
Non-operating	·		
Temperature	5°F to 140°F / -15°C to 60°C, 8% to 85% relative humidity; non-condensing		
<b>Key Accessories</b> Port replicator with two USB 2.0, external monitor, Ethernet (RJ-45), and			
	For a full list of accessories, visit www.shopfujitsu.com or call 1-800-FUJITSU		

# Service & Regulatory Information

Compliance	FCC Part 15B and 15E Class B and FCC Part 15C; IC ICES-003 Class B and RSS-210 UL-cUL Listed FCC Part 68; IC CS-03 ENERGY STAR®
Warranty <sup>6</sup>	One- or three-year International Limited Warranty on select corporate configurations; 24/7 technical support; Fujitsu extended service plans available.



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1) Battery life estimates reflect the results of BAPCo MobileMark2005 Productivity Workloads performed upon systems with battery life setting enabled on Windows\* VP operating systems. Actual battery life will vary based on screen brightness, applications used, features selected, power management settings, battery conditioning, and other customer preferences. DVD/CD-RW, DVD Writer, LAN, wireless LAN or hard drive usage may also have a significant impact on battery life.
2) One gigabyte (GB) = one billion bytes; accessible

 One gigabyte (GB) = one billion bytes; accessible capacity will be less and actual capacity depends on the operating environment and formatting.
 The internal modems on all Fujitsu notebooks

3) The internal modems on all Fujitsu notebooks from Fujitsu Computer Systems Corporation are only qualified for use with telephone systems in selected countries, including the United States and Canada. For a list of certified countries, please check http://www.computers.us.fujitsu.com/modems.

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4) Actual speeds over U.S. telephone lines vary, and are less than 56Kbps due to the current FCC regulations and line conditions.
5) Requires Computrace or LoJack for Laptops service.

5) Requires Computrace or LoJack for Laptops service. 6) Service and warranty turnaround time may vary by country and product. The International warranty is only valid for products purchased in North, Central, and South America.

7) Preinstalled with a 90-day trial version of Symantec Norton Internet Security 2007. The 90-day trial version is activated upon user's acceptance of software license agreement. After 90 days, the user must purchase a subscription from Symantec to download latest virus definitions.

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