

LifeBook® T2020 Tablet PC

Weighing a mere 3.5 pounds yet boasting a 12.1 inch display, the ultra-thin, ultra-light Fujitsu LifeBook T2020 Tablet PC is an ideal notebook and tablet PC for those on the go. Out in the field, in the boardroom as well as the classroom, it quickly converts from notebook to tablet by simply twisting the display at its bi-directional swivel hinge. It also delivers all-day computing with its high-capacity battery⁷.

**Fujitsu recommends
Windows Vista® Business**

BENEFITS

Product Versatility

The LifeBook T2020 Tablet PC is not only perfect for project-based users who require the power of inking or easy pen-driven navigation, but also for mobile professionals who must have a keyboard as well. Taking advantage of the bi-directional swivel hinge, you can easily transform this ultra-thin notebook into a tablet configuration by rotating and folding the screen. Collect data efficiently and accurately using the stylus to make handwritten notes and drawings with digital ink. To enter data using the keyboard, tilt up and rotate the screen (follow the arrow indicator) to a notebook configuration. The stylus and active digitizer continue to work in the notebook configuration.

Mobile Productivity

The 12.1" WXGA TFT indoor/outdoor display with active digitizer perfectly fits your business or scholastic needs. With Intel® Core™ 2 Duo processor, power saving features, and the enhanced functionality of Genuine Windows® XP Tablet PC Edition or Genuine Windows Vista® Business, the LifeBook T2020 Tablet PC delivers mobility, convenience, and increased productivity. While on the go, use the stylus to easily navigate forms-based or menu-driven applications. Use the powerful inking capabilities to take notes or capture a signature, then easily convert your handwritten notes into text. When you return to your home base, use the keyboard in standard notebook mode to incorporate your notes into a business proposal or an academic report.

Excellent Connectivity

You can connect to your office or campus network, or the Internet with: a modem, Gigabit Ethernet, with the optional Integrated Intel® Wireless WiFi Link 5300 or an Atheros XSPAN® connection. The LifeBook T2020 Tablet PC comes equipped with diversity antennas mounted in the display panel to achieve high data transfer rates and strong connection reliability. If you use a Bluetooth™-enabled cellular phone or PDA,

your LifeBook T2020 Tablet PC can be equipped with integrated Bluetooth™ (version 2.1) wireless technology for data synchronization and swapping images.

Maximum Usability

The LifeBook T2020 Tablet PC was designed for highly mobile professionals, using sales and field force automation, who want a very light, ultra-thin computer yet provides the convenience of a 12.1" WXGA display. The optional enhanced indoor/outdoor display is ideal for users who also need productivity in an outdoor environment. Use it in notebook mode or in tablet mode, as your needs dictate. All of this functionality comes in a tablet PC that weighs as little as 3.5 lbs. The optional high-capacity battery provides all-day computing to ensure you get your work done uninterrupted. The Shock Sensor Utility also keeps you going by locking the hard drive when sudden impact, freefall, or vibration is detected, ensuring your data remains safe (may have to install this application separately).

Uncompromised Security

The LifeBook T2020 notebook provides extensive security features. These features include: an integrated fingerprint sensor, a security panel, TPM, a dedicated Smart Card slot, BIOS and HDD password protection, and embedded BIOS support for Computrace theft-protection software. For additional security, the T2020 offers pre-boot authentication or PBA standard. PBA reduces the risk of malicious attackers gaining access to your data by not loading the operating system until the user is authenticated. The T2020 also comes with PortShutter an application that allows individual users to set policies that will restrict which ports are available to the end user (USB ports, optical drives, etc). These features easily protect corporate data on the local hard drive and on the network.



OVERVIEW

- Genuine Windows® Vista Business
- Choice of either Intel® Core™ 2 Duo Ultra Low Voltage Processor SU9300 or SU9400
- One of the lightest 12-wide tablet PCs in the industry
- Industry-leading reliability with magnesium-alloy housing, shock sensor hard drive and spill resistant keyboard
- Optional 12.1" WXGA indoor/outdoor display with wide viewing angles (includes active digitizer)
- Productivity anywhere with integrated Wi-Fi®, Bluetooth™, and optional wireless broadband
- Optional docking station with built-in optical drive
- Comprehensive security features make it flexible enough to fit into any corporate environment—regardless of what security policies your corporation may have
- All-day computing with high-capacity battery (up to 11 hours⁷ of battery life)

Software

Operating Systems	Genuine Windows Vista® Business ¹
Software	Adobe Reader, Norton Internet Security™ ² , Google Desktop, Google Tool Bar, Google Picasa, OmniPass Fingerprint application, Fujitsu Driver Update utility, Microsoft® Office Ready 2007 (60-day free trial), Evernote 2.0 Plus, PortShutter
Optional Software	Depending on your system configuration, you may also receive the following: Microsoft® Office Small Business Edition 2007, Microsoft® Office OneNote 2007, Bluetooth™ Utility, CyberLink PowerDVD™, Roxio Easy Creator, CyberLink PowerProducer™ Note: Microsoft® Office applications require product activation

Key Specifications

Processor	Intel® Core™ 2 Duo ULV Processor SU9300 (1.20 Ghz, 3 MB L2 Cache, 800 Mhz FSB) Intel® Core™ 2 Duo ULV Processor SU9400 (1.40 Ghz, 3 MB L2 Cache, 800 Mhz FSB)																
Chipset	Intel® GS45																
Memory³	Two DIMM slots; upgradeable to 4 GB (2 GB x2); DDR3-800 MHz SDRAM dual-channel memory module																
Optional Intel® Turbo Memory	2 GB or 4 GB Intel® Turbo Memory (factory installed option) for Genuine Windows Vista® platform only; Supports Windows® ReadyDrive™ and Windows® ReadyBoost™																
Display	<table border="1"> <tr> <td>LCD</td> <td>12.1" WXGA TFT active matrix LED backlit display with simultaneous display capability; Bi-directional hinge</td> </tr> <tr> <td>Video Controller</td> <td>Intel® Graphics Media Accelerator 4500MHD video graphics, with the following amounts of shared video memory using Dynamic Video Memory Technology (DVMT), as determined by the amount of system memory: <table border="1"> <thead> <tr> <th>System Memory</th> <th>Maximum Graphic Memory</th> </tr> </thead> <tbody> <tr> <td>1 GB</td> <td>271 MB</td> </tr> <tr> <td>2 GB</td> <td>783 MB</td> </tr> <tr> <td>3 GB</td> <td>1,295 MB</td> </tr> <tr> <td>4 GB</td> <td>1,295 MB</td> </tr> </tbody> </table> </td> </tr> <tr> <td>Maximum Resolution</td> <td>Internal display: 1280 x 800, 16M colours External monitor: 1600 x 1200, 16M colours Simultaneous: 1280 x 768, 16M colours</td> </tr> </table>	LCD	12.1" WXGA TFT active matrix LED backlit display with simultaneous display capability; Bi-directional hinge	Video Controller	Intel® Graphics Media Accelerator 4500MHD video graphics, with the following amounts of shared video memory using Dynamic Video Memory Technology (DVMT), as determined by the amount of system memory: <table border="1"> <thead> <tr> <th>System Memory</th> <th>Maximum Graphic Memory</th> </tr> </thead> <tbody> <tr> <td>1 GB</td> <td>271 MB</td> </tr> <tr> <td>2 GB</td> <td>783 MB</td> </tr> <tr> <td>3 GB</td> <td>1,295 MB</td> </tr> <tr> <td>4 GB</td> <td>1,295 MB</td> </tr> </tbody> </table>	System Memory	Maximum Graphic Memory	1 GB	271 MB	2 GB	783 MB	3 GB	1,295 MB	4 GB	1,295 MB	Maximum Resolution	Internal display: 1280 x 800, 16M colours External monitor: 1600 x 1200, 16M colours Simultaneous: 1280 x 768, 16M colours
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Digitizer	Electromagnetic (Active)																
Hard Drive⁴	80 GB, 120 GB, 160 GB, 250 GB (5400 rpm), 160 GB (7200 rpm), 64 GB or 128 GB solid state drive; Serial-ATA 150; shock-mounted; two-level password protection; Shock Sensor Utility																
Audio Controller	Realtek® codec ALC269 with High Definition (HD) audio																
Communication	Multinational ⁵ 56K ⁶ V.92 modem Gigabit Ethernet LAN																
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User Interface	Spill-resistant keyboard (19 mm key pitch, 3 mm key stroke) Point stick with left and right mouse click buttons																
Ports	One 15-pin D-SUB connector for external monitor Two USB 2.0 connectors One DC In connector One IEEE 1394 (4-pin type) jack, One LAN (RJ-45) connector One Docking port (100-pin, to dock with port replicator) One stereo headphone jack One stereo microphone jack																
Media Card Slots	One PC Card slot for one Type I or Type II card (PCMCIA Standard 2.1 with CardBus support) One Memory Stick®/SD Card slot																
Security	LifeBook Application/Security panel AuthenTec Fingerprint Sensor with TruePrint Technology (15cm/sec. slide speed) Trusted Platform Module (TPM), TCG 1.2-compliant One dedicated Smart Card slot (requires third-party application) Hard drive and BIOS passwords BIOS support for Computrace/LoJack theft recovery system (Service required) Security lock slot Pre-boot authentication PortShutter application																
Optional Port Replicator	One 15-pin D-SUB connector for VGA external monitor, four USB 2.0 connectors for input/output devices, one LAN (RJ-45) connector, one DC-in connector, one DVI-D connector																
Battery⁷	<table border="1"> <tr> <td>Standard Battery</td> <td>Rechargeable Lithium ion (6-cell 10.8V, 5800 mAh), battery life approximately 6.75 hours</td> </tr> <tr> <td>High Capacity Battery</td> <td>Rechargeable Lithium ion (9-cell 10.8V, 8700 mAh), battery life approximately 11.0 hours</td> </tr> </table>	Standard Battery	Rechargeable Lithium ion (6-cell 10.8V, 5800 mAh), battery life approximately 6.75 hours	High Capacity Battery	Rechargeable Lithium ion (9-cell 10.8V, 8700 mAh), battery life approximately 11.0 hours												
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AC Adapter	Auto-sensing 100-240 V AC, 60 Wh, supplying 16 V DC, 3.75 A																
Dimensions/Weight	11.69" x 8.62" x 1.34" Approximately 3.5 lbs. with standard battery (Additional 0.32 lbs. with high capacity 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																
Key Accessories	For a full list of accessories, visit www.fujitsu.ca or call 1-800-FUJITSU																

Compliance and Service Information

Compliance	FCC Part 15B Class B, and FCC Part 15C, and FCC Part 15E; IC ICES-003 Class B and RSS-210 UL-cUL Listed FCC Part 68; IC CS-03 CE Marking (Not supported when configured with WLAN module)
Warranty⁸	One year International Limited Warranty 24/7 technical support Fujitsu extended service plans available

Fujitsu recommends Windows Vista® Business.



1) Systems with Genuine Windows Vista Business preinstalled will include Genuine Windows Vista Business and Genuine Windows XP recovery disc and utility.

2) Preinstalled with a free 90-day trial version of Symantec Norton Internet Security 2008. 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.

3) When 4 GB of memory is installed in a Windows Vista system, approximately 3.3 GB is addressable memory; the upper memory is reserved by Vista for hardware usage.

4) One gigabyte (GB) = one billion bytes; accessible capacity will be less and actual capacity depends on the operating environment and formatting.

5) The internal modems on all Fujitsu mobile computers from Fujitsu Canada, Inc. 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>.

6) Actual speeds over North American telephone lines vary, and are less than 56 Kbps due to the current FCC regulations and line conditions.

7) Battery life estimates reflect the results of BAPCo MobileMark2007 Productivity Workloads performed upon systems with battery life setting enabled on Windows Vista operating systems, utilizing optional SSD drive. Actual battery life will vary based on hardware options installed, screen brightness, applications used, features selected, power management settings, battery conditioning, and other customer preferences. DVD/CD-RW, DVD Writer, LAN, wireless LAN, wireless WAN, or hard drive usage may also have a significant impact on battery life.

8) 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.

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