



# Data Sheet

## LIFEBOOK® U772 Ultrabook™

The 14 inch thin and light LIFEBOOK Ultrabook™, ideal for on-the-go business people

### Design

You got to where you are by being ahead of the pack. Your innovative ideas and thinking outside the box has made you a leader in your profession. Forward thinking people (like yourself) see the advantages of an Ultrabook, but why settle for something that wasn't designed by a company well known for its high-quality products. The LIFEBOOK U772 Ultrabook packs all the advantages of Ultrabook technology into a very solid reliable package which could only be built by Fujitsu.

The 14" LIFEBOOK U772 Ultrabook leads the pack with its frameless Wide XGA HD Crystal View display delivering edge-to-edge viewing and supporting an optional port replicator for easy docking/connecting to an external monitor, mouse, and keyboard. Available with either a 3rd generation Intel® Core™ i5 or Core i7 ULV processor supporting Intel Turbo Boost Technology, the LIFEBOOK U772 Ultrabook delivers the power and performance needed to easily run your most demanding business programs. With its ultra-slim 0.69" profile and weighing 3.15 pounds you can stay productive wherever you are, from taxis, to airlines, to your next meeting. The fast boot-up, and up to 7 hours of battery life<sup>1</sup>, makes the LIFEBOOK U772 Ultrabook the perfect business companion; fast to respond and delivering enough power to get you through your busy day.

### Security

Safeguarding personal identity and information remains a top priority for Fujitsu. The LIFEBOOK U772 Ultrabook is packed with security features including Intel Anti-Theft Technology, Comptace® BIOS Persistence Module, BIOS and HDD Password Protection, and a Kensington lock. In addition, the LIFEBOOK U772 Ultrabook takes security to the next level offering an Intel vPro™ technology option, Trusted Platform Module (TPM) and a biometric fingerprint sensor.

### Connect

The LIFEBOOK U772 Ultrabook easily connects to Wi-Fi spots wherever they are available. The Intel® Centrino® Advanced-N 6205 AGN, helps assure a very solid long range connection with lightning fast transfer rates.

The integrated Bluetooth (v4.0) allows connections to other Bluetooth-enabled devices. This makes transferring projects for editing or printing, listening to music with a wireless headset, transferring large files from your main PC, and syncing with your smartphone not only wireless, but painless.



### Practical

The LIFEBOOK U772 Ultrabook is fully customizable with different memory, CPU, and hard drive options. It's also one of the first Ultrabooks to offer a large HDD with SSD cache in the thinnest profile available for the commercial market. The SSD cache along with Intel Rapid Start Technology and ExpressCache allows you to immediately resume working from standby, prolongs the battery life, and accelerates the HDD performance to near SSD speeds. In addition, the LIFEBOOK U772 Ultrabook offers an LED indicator with the HD webcam, alerting users if the camera is on.

The integrated HD Webcam has a status indicator light and the Digital Microphone allows you to capture very high quality photos and video. No more apologies for bad image quality because of using your onboard camera and microphone.

### Practical

This sleek yet powerful computer is great for students, and mobile professionals. It makes an excellent companion device to supplement your main PC. Since the touchpad is gesture enabled you will find yourself intuitively interfacing with your computer – faster and easier.

The 3rd Generation Intel® Core™ i5-3317U Processor provides ample power for those power-hungry apps. Within the confines of its diminutive form-factor, beats the heart of a powerful processor – powerful things can come in small packages.

While on the road, the Anytime USB Charge capability allows you to charge your USB devices whether your system is powered on or not. This is an extremely handy feature when traveling and there is no wall-socket in sight.

DTS Boost™ dramatically raises the level of perceived loudness. Music, movies, and games come through loud, clear and robust, staying true to the artists' original intent.

With the security features and durability of this Ultrabook you don't have to worry about taking it with you – wherever you may wander. The Fujitsu LIFEBOOK U772 Ultrabook comes standard with the Computrace® BIOS Persistence Module, Intel® Identity Protection Technology, BIOS and HDD Password Protection, as well as Absolute® Data Protect.

- Genuine Windows® 7 Professional Operating System
- Powered by a 3rd Generation Intel® Core™ Processor
- Attractive, slim design protected by magnesium alloy casing
- Wakes up in a flash and delivers a smooth, seamless visual experience.
- Comprehensive Security features like integrated Fingerprint sensor, TPM, and Intel Anti-Theft technology
- Dockable Port Replicator option makes it easy to connect and disconnect from all your peripherals

### Notes

1) Battery life tested using MobileMark 2007 and may include audio muted. Battery life will vary depending on the product configuration, product model, application loaded on the product, power management settings on the product, Operating System, and the product features used by the customer. As with all batteries, the maximum capacity of the installed batteries will decrease with time, usage, and how often the batteries are charged by the user.

2) Microsoft® Office Starter 2010 (SP1) includes reduced-functionality versions of Word® and Excel® only, with advertising. No PowerPoint® or Outlook®. Purchase Microsoft Office 2010 to activate a full-featured suite.

3) Preinstalled with a free 60-day trial version of Symantec Norton Internet Security 2012. The 60-day trial version is activated upon user's acceptance of software license agreement. After 60 days, the user must purchase a subscription from Symantec to download latest virus definitions.

4) One gigabyte (GB) = one billion bytes; accessible capacity will be less and actual capacity depends on the operating environment and formatting. Approximately 16.2GB of the hard drive is reserved for system recovery software. (Note: IRST with SSD disk combination will have 24.2 GB reserved for system recovery software.)

5) Service and warranty turnaround time may vary by country and product. International warranty valid only for products purchased in North, Central, and South America.

# Technical details

## Software

|                          |   |
|--------------------------|---|
| <b>Operating Systems</b> | Windows® 7 Professional; 32 or 64-bit (MUI)   |
| <b>Applications</b>      | Microsoft® Office Starter 2010 (SP1) <sup>2</sup> , Adobe Reader®, Norton Internet Security 2012™ <sup>3</sup> (60-day free trial), Absolute® Data Protect (90-day trial), Roxio Creator, CyberLink YouCam, Microsoft® Windows® Live Essentials |

**Key Specifications** (Listed specifications are for the current model only and NOT for earlier models or revisions to this product.)

|                                    |   |
|------------------------------------|---|
| <b>Processor</b>                   | 3rd Generation Intel® Core™ i5-3317U processor (3 MB cache, up to 2.6 GHz) with Intel® Turbo Boost Technology<br>3rd Generation Intel® Core™ i5-3427U vPro™ processor (3 MB cache, up to 2.8 GHz) with Intel® Turbo Boost Technology<br>3rd Generation Intel® Core™ i7-3667U vPro™ processor (3 MB cache, up to 3.2 GHz) with Intel® Turbo Boost Technology |
| <b>Chipset</b>                     | Mobile Intel® HM76 Express Chipset or QM77 Express Chipset  |
| <b>Memory</b>                      | DDR3 1600 MHz SDRAM memory, single DIMM slot, upgradeable to max. 8 GB (by contacting Fujitsu service)  |
| <b>HD Webcam</b>                   | 1280x800 pixels with status indicator light and digital microphone  |
| <b>Display</b>                     | LCD 14" Crystal View Widescreen HD (LED backlit) Display (anti-glare optional)<br>Intel® HD Graphics 4000 with up to 1.7 GB of video memory<br>Resolution Internal Display: Max. 1366 x 768, 16M colors, External Display: 1920 x 1200, 16M colors, Simultaneous: Max. 1360 x 768, 16M Colors   |
| <b>Hard Disk Drive<sup>4</sup></b> | 320 GB (5400 rpm) or 500GB (5400rpm) S-ATA with 32GB SSD cache. (HDDs protected by Fujitsu Shock sensor technology). 128 GB or 256 GB SSD drive. 128 GB TCG Opals Compliant Self-encrypted Drive (SED) SSD.   |
| <b>Optical Drive</b>               | NA  |
| <b>Audio</b>                       | Realtek® ALC269-VB6 (HD audio) DTS Boost™ enhanced audio, stereo speakerse  |
| <b>Communication</b>               | Integrated 10/100/1000 Gigabit Ethernet LAN (adapter required)  |
| <b>Wireless Communication</b>      | Intel® Centrino® Advanced-N 6205 AGN, optional Bluetooth (v4.0)   |
| <b>User Interfaces</b>             | 86-key full-size, spill-resistant keyboard with integrated large touchpad pointing device   |
| <b>Ports</b>                       | One HDMI port, two USB 3.0 (one port provide Anytime Charge) and 1 USB 2.0 connectors, one DC In connector, one mini LAN port, one docking connector, one stereo headphone/line-out jack  |
| <b>Card Slot</b>                   | One SD (Secure/Digital) High Capacity Card slot   |
| <b>Security</b>                    | TPM, fingerprint sensor Intel® Anti-theft support, BIOS enabled for Computrace, HDD & BIOS password protection; lock slot   |
| <b>Battery<sup>1</sup></b>         | Lithium ion battery, rechargeable, 4-cell, (45 Wh); up to 7 hrs. (Not user replaceable)   |
| <b>AC Adapter</b>                  | Auto-sensing AC100-240V, Output: 19V, 3.42A, 65W  |
| <b>Dimensions/Weight</b>           | 12.87" (w) x 8.85" (d) x 0.61" or 0.69" with feet (h). Approximate weight 3.15 lbs. SSD and main battery (+.03 lbs with HDD)  |
| <b>Operating Temperature</b>       | 41°F to 95°F / 5°C to 35°C (ambient temperature); 20% to 85% relative humidity, non-condensing  |
| <b>Non-Operating Temperature</b>   | 5°F to 140°F / -15°C to 60°C, 20% to 80% relative humidity; non-condensing  |
| <b>Key Accessories</b>             | Port Replicator<br>Extra AC Adapter<br>Auto/Airline AC Adapter<br>Carrying Case<br>Ultrabook Lock<br>For a full list of accessories, visit <a href="http://www.shopfujitsu.com">www.shopfujitsu.com</a> or call 1-800-FUJITSU   |

## Compliance and Service Information

|                             |  |
|-----------------------------|--|
| <b>Compliance</b>           | FCC Part 15B Class B and FCC Part 15C; FCC Part 15E; IC ICES-003 Class B and RSS-210; UL-cUL Listed; CE Marking, ENERGY STAR Qualified |
| <b>Warranty<sup>5</sup></b> | One-year International Limited Warranty. 24/7 technical support; Fujitsu extended service plans available.                             |

# About Fujitsu America

Fujitsu America, Inc., is a leading ICT solutions provider for organizations in the U.S., Canada and the Caribbean. Fujitsu enables clients to meet their business objectives through integrated offerings and solutions, including consulting, systems integration, managed services, outsourcing and cloud services for infrastructure, platforms and applications; data center and field services; and server, storage, software and mobile/tablet technologies.

For more information, please visit: <http://solutions.us.fujitsu.com/> and <http://twitter.com/fujitsuamerica>

## Fujitsu platform solutions

In addition to Fujitsu mobile products, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

### Dynamic Infrastructures

As a global IT infrastructure provider, Fujitsu offers a complete range of servers designed to fill any role in today's business. Whether your business requires affordable entry-level servers, compact and scalable blade systems, or advanced multiprocessor servers capable of handling the most demanding data center applications, the PRIMERGY® line delivers Intel® Architecture servers with the rock-solid reliability and industry-leading performance you need.

### PRIMERGY Servers

[www.fujitsu.com/global/services/computing/](http://www.fujitsu.com/global/services/computing/)

- PRIMERGY: Industrial standard server
- SPARC Enterprise: UNIX server
- PRIMEQUEST: Mission-critical IA server
- ETERNUS: Storage system

### Software

[www.fujitsu.com/software/](http://www.fujitsu.com/software/)

- Interstage: Application infrastructure software
- Systemwalker: System management software

## More information

For more information, please visit: <http://solutions.us.fujitsu.com/>

### For Information on our Intel based PRIMERGY Servers:

<http://solutions.us.fujitsu.com/www/content/products/servers/primergy/index.php>

### For Information on our Enterprise Storage:

<http://solutions.us.fujitsu.com/www/content/products/storage/ETERNUS/index.php>

### For Information on our SPARC® Enterprise Servers:

[http://solutions.us.fujitsu.com/www/products\\_sparc.shtml?products/servers/sparc/index](http://solutions.us.fujitsu.com/www/products_sparc.shtml?products/servers/sparc/index)

### For Information on the new PRIMEQUEST® Servers:

<http://solutions.us.fujitsu.com/www/content/products/servers/primequest/>

## Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment. Using our global know-how, we aim to resolve issues of environmental energy efficiency through IT. Please find further information at: [www.fujitsu.com/global/about/environment/](http://www.fujitsu.com/global/about/environment/)



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