



ECLIPSE
AVIATION

AVIO FLIGHT BAG (AFB) HARDWARE SPECIFICATIONS

Avio Flight Bag (AFB) Hardware Specifications

| Model | | P1610 | |
|--|---|--|--|
| Software | | | |
| Operating Systems | Genuine Windows® XP Tablet PC Edition 2005 | | |
| Software | Fujitsu Display Controls, Fujitsu Hot Key Utility, Adobe Reader®, Microsoft® Reader, Microsoft® Journal Viewer, Fujitsu Driver Update Utility, Fujitsu Shock Sensor Utility, Fujitsu Security/Application Panel application, Fujitsu Touch Screen Calibration Utility | | |
| Optional Software | Requires an external CD-ROM or DVD-ROM drive to access optional software (DVD/CD-RW combo external USB drive included) | | |
| Key Specifications | | | |
| Processor | Intel® Core™ Solo Processor Ultra Low Voltage U1400 (1.20 GHz, 2 MB L2 cache, 533 MHz FSB) | | |
| Chipset | Intel® 945GMS chipset | | |
| System Memory | One Micro-DIMM slot; 1 GB | | |
| Digitizer | Resistive (Passive) | | |
| Display | LCD | 8.9" wide XGA indoor/outdoor touch screen display | |
| | Video Controller | Intel® Graphics Media Accelerator 950; Dynamic Video Memory Technology (DVMT) responds to application requirements and efficiently allocates the proper amount of system memory (up to 128 MB) for optimal graphics and system performance | |
| | 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 Drive² | 80 GB (4200 rpm), P-ATA 100; Shock-mounted Fujitsu Shock Sensor hard drive protection system | | |
| Audio | Sigmate! ST9228 Stereo and headphone/line-out jacks Microphone/line-in jack Internal digital microphone | | |
| Communication | Multinational ³ 56K ⁴ V.90 modem; 10/100/1000 Gigabit Ethernet LAN | | |
| Wireless Communication | Atheros Super AG® (802.11a/b/g) WiFi Wireless LAN with antenna diversity; Bluetooth (2.0) Personal Area Network (PAN) | | |
| User Interfaces | StickPoint by Alps, 82-key keyboard with 16 mm key pitch; 2 mm key stroke | | |
| Ports | Two USB 2.0 External monitor Modem (RJ-11) Ethernet (RJ-45) | Headphone/line-out Microphone/line-in Docking Station connector | |
| | 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 ⁵ Security lock slot | | |
| Battery Life⁴ | High-capacity Lithium ion (6-cell, 10.8V, 5200 mAh); up to 7.0 hours of battery life | | |
| AC Adapter | Autosensing dual voltage support, 100-240V AC supplying 16V DC, 3.75A | | |
| Dimensions and Weight | 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 | | |
| Service & Regulatory Information | | | |
| Compliance | FCC Part 15B Class B and FCC Part 15C; IC ICES-003 Class B and RSS-210 UL-cUL Listed FCC Part 68; IC CS-03 CE Marking ENERGY STAR® | | |
| Warranty⁶ | 3-Year Quality Care No-Fault Warranty 3-Year Executive Next Day On-Site Service | | |
| <ol style="list-style-type: none"> 1. Battery life estimates reflect the results of BAPCo MobileMark2005 Productivity Workloads performed upon systems with battery life setting enabled. Actual battery life will vary based on screen brightness, applications used, features selected, power management settings, battery conditioning, and other customer preferences. External drives, LAN, WiFi, and/or hard drive usage will also have a significant impact on battery life. 2. Useable capacity may be less due to formatting, applications, and backup utilities. 3. The internal modems on all Fujitsu notebooks are only qualified for 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. 4. Actual speeds over U.S. telephone lines vary, and are less than 56Kbps due to current FCC regulations and line conditions. 5. Requires CompuTrace or LoJack for Laptops service available separately. 6. Service and warranty turnaround time may vary by locale. <p style="margin-top: 10px;">Specifications are subject to change without notice.</p> | | | |