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Client: Fujitsu Transaction Solutions Inc.
Model #: iPAD100-20
Standards: FCC 15.247 & RSS-210
FCC/IC ID: QL9-IPAD100-20/4432A-IPAD20
Report #: 2006048

Appendix H: Manual

Please refer to the following pages.

Regulatory Information- iPad

Radio Frequency Interference Requirements – U.S.A.

This device has been tested and found to comply with the limits for a Class B digital device pursuant to Part 15 of the Federal Communications Commission Rules and Regulations. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial or residential environment. This equipment generates, uses, and radiates radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. There is no guarantee that interference will not occur in a particular installation. If the equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Re-orient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that which the receiver is connected
- Contact a Fujitsu Service Technician for assistance

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference and (2) this device must accept any interference received, including interference that may cause undesired operation.

Radio Frequency Interference Requirements – Canada

To prevent radio interference to the licensed service, this device is intended to be operated indoors and away from windows to provide maximum shielding. Equipment that is installed outdoors is subject to licensing. The term "IC:" before the radio certification number only signifies that Industry Canada technical specifications were met.

This device complies with RSS 210 of Industry & Science Canada. "Operation of this device is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device."

Option – RF Devices

Fujitsu's RF products are designed to be compliant with the rules and regulations in the locations into which they are sold and are labeled as required. The majority of Fujitsu's RF devices are type approved and do not require the user to obtain license or authorization before using the equipment. Any changes or modification to Fujitsu equipment, not expressly approved by Fujitsu, could void the user's authority to operate the equipment.

"The installer of this radio equipment must ensure that the antenna is located or pointed such that it does not emit RF field in excess of Health Canada limits for the general population; consult Safety Code 6, obtainable from Health Canada's website <http://www.hc-sc.gc.ca/rpb> "



FCC RF Exposure Guidelines

The radio module in this device has been evaluated under FCC Bulletin OET 65C and found compliant to the requirements as set forth in CFR Sections 2.1091, 2.1093, and 15.247(b)(4) addressing RF Exposure from radio frequency devices. The iPad contains an internal low-power radio whose radiated output power is far below the FCC radio frequency exposure limits. Nevertheless, the iPad shall be used in such a manner that the potential for human contact with the radio antenna during normal operation is minimized. The iPad should be utilized/worn in accordance with the instructions for the device.

Specific Absorption Rate (SAR) Level

The iPad100-20 configured with the Samsung SWL-2460 WiFi radio and the Taiyo Yuden EYSNDYAXX Bluetooth module has been body SAR tested with the Fujitsu belt clip. The maximum SAR value measured was:

Body-worn with Belt-Clip - Single Transmit - 0.016 W/kg
Body-worn with Belt-Clip - BT Co-Transmit - 0.013 W/kg

Use only Fujitsu approved peripheral devices.

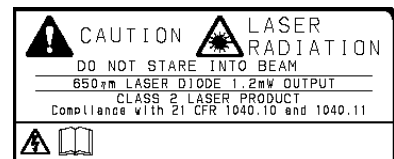
Option - Laser Devices

This product contains a Class 2 laser and complies with US 21CFR1040.10. These type of lasers use a low power visible light diode. Care should be taken to avoid staring directly into the light. Laser power up to 1.2 mW at 650nm could be accessible in the interior.

“CAUTION – use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous laser light exposure.”



Scanner Safety Labeling



Safety

This product has been certified with Underwriters Laboratories for use in the United States and Canada.

