



Okidata Corporation

Takasaki Campus

3-1, Futaba-cho, Takasaki-city, Gumma 370-8585 Japan

FCC ID : B2K-4336822A
IC Number : 187E-4336822A
Model : 4336822A
Type of Equipment : Embedded RFID Read/Write System
Applicant : Okidata Corporation

Date: December 8, 2005

Request for Limited Modular Approval

The modular transmitter is designed by Okidata Corporation.

This modular transmitter will be equipped only on tabletop Printer which is produced by or the manufacturer consigned the production by Okidata Corporation.

The modular transmitter complies the module basic requirement (Item 1 to 8) in FCC Public Notice: Part 15 Unlicensed Modular Transmitter Approval (DA00-1407) as indicated below:

Module basic requirement

(1) Have its own RF shielding.: RF module has the shielding when it is used with case.

Shielded RF Module with case

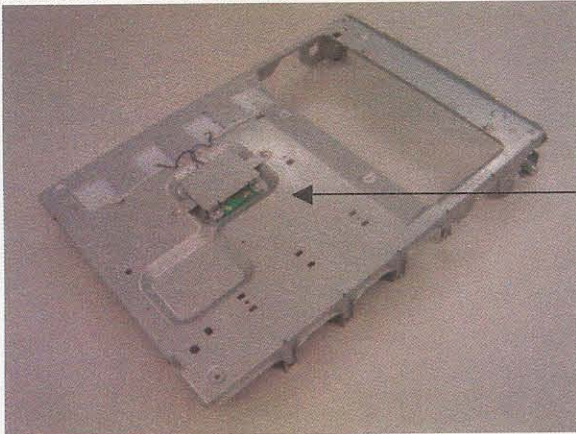


Photo 1

RF Module without shielding

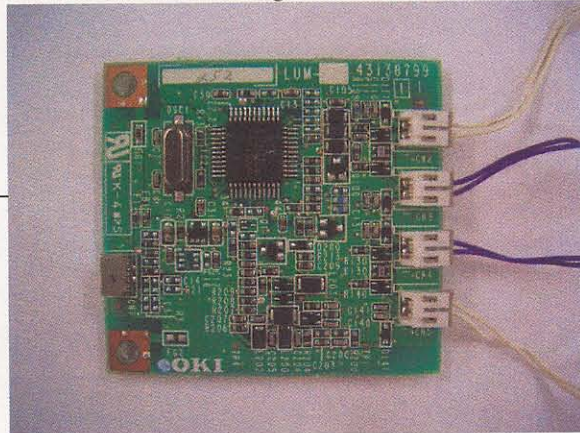


Photo 2

(2) The modular transmitter must have buffered modulation/data inputs.: Data input to the modular transmitter is controlled as not generating excessive data speed and abnormal modulation.

(3) The modular transmitter must have its own power supply regulation.:

The modular transmitter has its own power supply and is provided stable power. Please refer to the Schematic and Block Diagram.

(4) The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204(c).: The modular transmitter is installed in the end product by the professionals. Neither antenna nor cable is to be exchanged with any other replacement. Neither does the length of cable change.

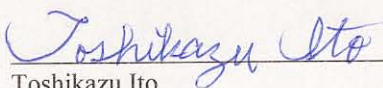
(5) The modular transmitter must be tested in a stand alone.: The modular transmitter with case has been tested as a stand alone. Because the module and its case are used together. The compliance is confirmed.

Please refer to the Test report. (No. 26BE0100-HO-2b and 26BE0100-HO-3b) and above Photo 1, 2.

(6) The modular transmitter must be labeled with its own FCC ID/IC number, and, if the FCC ID/IC number are not visible when The module is installed inside another device, then the outside of the device into which the module is installed must also display a label referring to the enclosed module.: This modular transmitter is complies with this requirement. Please refer to the Label drawing and location.

(7) The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements.: The necessary explanation to be complied with this requirement is contained in the manual.

(8) The modular transmitter must comply with any applicable RF exposure requirements.: This equipment complies with FCC radiation exposure limits set forth for uncontrolled equipment and meets with the FCC radio frequency (RF) Exposure Guidelines in Supplement C to OET 65. This equipment has very low levels of RF energy that it is deemed to comply without testing of specific absorption ratio (SAR).



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Okidata Corporation