

Sony Corporation 6-7-36 Kitashinagay

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FCC ID

: AK8IRF303

Model

: IRF303JU

Applicant

: Sony Corporation

Request for Limited Modular Approval

Date: July 6, 2005

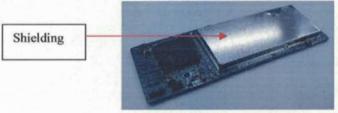
The modular transmitter (Model: IRF303JU) is designed by Sony Corporation.

For portable use, this modular transmitter (Model: IRF303JU) will be equipped only for the limited product (Location Free TV, model: LF-X11). 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 .:

This modular transmitter has it own RF shielding. Please refer to the A1 Photo.



A1 Photo(Modular transmitter)

(2) The modular transmitter must have buffered modulation/data inputs.:

Data input to 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 module has its own power supply regulator to insure compliance with part 15 requirements regardless of the quality or level of external DC supplying the module from the end product, Please refer to the attached schematics and diagrams.

(4) The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204(c):

The antenna of this equipment is connected to the modular antenna with U.F.L connector, and the installation is to be done by the professionals. Therefore, the equipment complies with the antenna requirement of 15.203 and 15.204(c).

(5) The modular transmitter must be tested in a stand alone .:

The modular transmitter has been performed the testing as a stand alone and then confirmed the compliance.

This request has been already certified by the original grant.

(6)The modular transmitter must be labeled with its own FCC ID, and, if the FCC ID is 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 complied with this requirement.

Contains FCC ID: AK8IRF303 will be indicated on outside of this product.

(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.: Please refer to SAR test reports. (No. 25IE0245-HO-5 and 25IE0245-HO-6)

Kensho Toshimitsu

Quality innovation Section

Video Quality Assurance Division