

# Matsushita Electric Industrial Co., Ltd.

## AVC Company, Personal Computer Division

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November 13, 2001

FCC ID: ACJ9TGWLM-1

Model: WLM-1

Applicant: Matsushita Electric Industrial Co Ltd.

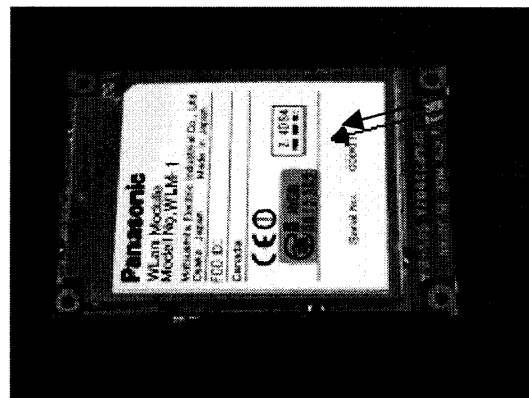
### Request for Limited Modular Approval (LMA)

The transmitter module (Model: WLM-1) is designed and manufactured by Matsushita Electric Industrial Co., Ltd. exclusively for Personal Computer (model: CF-07) and Display (model: CF-VDW07) only. CF-07 and CF-VDW07 are also manufactured by us under our complete control. The use of the module is limited for the data communication between "CF-07" and "CF-VDW07" by stating it in the user manual in order not to be used with any other equipment. In addition, the Personal Computer (CF-07) and Display (CF-VDW07) are sold as a set.

The transmitter module complies the module basic requirement (Item 1 to 6) and RF exposure requirement described in FCC Public Notice: Part 15 Unlicensed Modular Transmitter Approval as indicated below:

#### [Module basic requirement]

(1) Have its own RF shielding : This transmitter module does have it own RF shielding. Please refer to the following pictures:



Metal Plate

- (2) The transmitter module has buffered data input.
- (3) The host devices CF-07 and CF-VDW07 provide the LAN module with stable power supply (DC:3.3V), and the transmitter module complies power supply regulation.
- (4) The transmitter module and its antenna is installed into the host devices CF-07 and CF-VDW07 and permanently attached. In addition, its antenna connector specification is unique. Please refer to the attached specification.
- (5) The transmitter module is designed and manufactured by us exclusively for CF-07 and CF-VDW07 devices

only. This module is not available for sell to general public or other system integrators. We have full control on the implementation of the module. In order to demonstrate this module will comply with FCC rules and regulations after this module is installed in CF-07 or CF-VDW07, A-Pex International Co, Ltd tested these two devices with transmitter module installed as the configurations that we will sell to our customer. In addition, CF-07 and CF-VDW07 are designed with industry strength which can not be disassembled without having special tools.

(6) Please refer to the Label Location that we have already submitted to FCC.

(7) RF exposure requirement: Since the transmitter module will be installed in CF-07 and CF-VDW07 devices only. Body SAR tests have been performed by Compliance Certification Services on CF-07 and CF-VDW07 . Please refer to SAR test reports which have been submitted to the Commissions alone with the application.

Owing to the above reasons, we apply for this Wireless LAN Module (WLM-1) with one FCC ID number as Limited Modular Approval.

Thank you for your consideration so much.

Sincerely yours,

A handwritten signature in black ink, reading "Seiichi Inagaki", is written over a horizontal line.

Seiichi Inagaki

Manager,

Engineering Control Group

Technology Center