

Your Vision, Our Future

## **OLYMPUS CORPORATION**

2951 Ishikawa-cho, Hachioji-shi, Tokyo 192-8507, Japan 2-3 Kuboyama-cho, Hachioji-shi, Tokyo 192-8512, Japan

## Request for transmitter Limited Modular Approval

Type: 444-59005

FCC ID:WK3RFAAA00

Canada IC: 4763B-RFAAA00

## Transmitter Module Characteristics Item Requirements EUT

1	No	Have its own RF shielding	Module will be installed inside Olympus printer. Shielding will be provided by Olympus printer.
2	Yes	Have buffered modulation/data inputs (if such inputs are provided),	All inputs to the module are buffered through logic or microprocessor inputs.
3	No	Have it own power supply regulation	Module will be installed inside Olympus printer. Power will be provided by Olympus printer.
4	Yes	Meet the antenna requirements of Section 15.203	The module is so configured that it is impossible for the user to replace the antennas.  Module will be installed inside Olympus printer, and printer is manufactured in Olympus factory.
5	Yes	Be tested in a stand-alone configuration, i.e., the antenna, AC or DC power and data input/output lines must be connected to the module but, the module must not be inside another case during testing	This modular transmitter was tested in a stand-alone configuration device during testing.  The host device (printer) is an ac-powered unit intended to be used as office/business printer.



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Yes Be labeled with its own FCC ID	This modular transmitter is labeled
number, <b>and</b> if	with its own FCC ID number, and, as
the FCC ID is not visible when the	the FCC ID is not visible when the
module is	module is installed into the host
installed inside another device, then	device, the host device bears a label
the outside	wording:
of the device into which the module is installed	"Contains FCC ID:WK3RFAAA00"
must also display a label referring to	
the enclosed module.	
Yes The modular transmitter is	Module will be installed inside
manufactured so that	Olympus printer, and printer is
the user cannot influence the	manufactured in Olympus factory.
operation of the	
transmitter that will operate outside	
of the scope of the regulations.	
Yes Address compliance with the	The module is not subject to 2.1091,
Commission's RF	2.1093 or 15.247.
exposure limits in Sections 1.1310	
and 2.1093.	
In addition, spread spectrum	
transmitters operating under Section	
15.247 are required to	
address RF exposure compliance in	
accordance	
with Section 15.247(b)(4).	

The fact that the module does not have its own shielding makes it dependent on the shielding of the host equipment, which may affect its emission and/or immunity. Therefore, despite approval under an LMA, we acknowledge that we are responsible to retest the transmitter fundamental and spurious emissions for each host in which the module will be installed to ensure compliance with the FCC regulations.

Certified By: T. Furuki:
Date October 27, 2008