Ceaseless Creativity for a Sustainable World

SATO VICINITY PTY LTD

8 GUIHEN STREET, ANNANDALE

NSW, 2038, Australia Tel: (61) 2 9562 9800 Fax: (61) 2 9518 7620

Email: contact@satovicinity.com

ABN. 87 166 705 004

Federal Communications Commission

**Equipment Authorization Division** 

Application Processing Branch

7435 Oakland Mills Road

Columbia, MD 21045

Subject: Request for Limited Single Modular Approval for FCC ID:2ACXQ-CL4NX-MR-1

The modular transmitter is designed by Sato Vicinity Pty Ltd. It will be equipped only on tabletop Printer which is produced by SATO CORPORATION or by the manufacturer consigned the production by SATO CORPORATION/Sato Vicinity Pty Ltd.

Please accept our request for Limited Single Modular Approval in accordance with the requirements of 15.212 as described below.

15.212(a)(1) Single modular transmitters must meet the following requirement to obtain a modular transmitter approval for use in equipped only on tabletop Printer which is produced by SATO CORPORATION or by the manufacturer consigned the production by SATO CORPORATION.

- MR-1 module itself is shielded, therefore it complies with the FCC requirements as standalone.
- (ii) MR-1 module has data buffer. Data input to modular transmitter is controlled as not generating excessive data speed and abnormal modulation.
- (iii) MR-1 module does not have its own power supply, but regulated power of 5.0V is supplied from the host equipment tabletop printer. Therefore, the equipment meets this requirement.



SATO VICINITY PTY LTD 8 GUIHEN STREET, ANNANDALE

NSW, 2038, Australia Tel: (61) 2 9562 9800 Fax: (61) 2 9518 7620

Email: contact@satovicinity.com

ABN. 87 166 705 004

(iv) MR-1 module is installed in the end product by the professionals. Neither antenna nor cable is to be exchanged with any other requirement.

(v) MR-1 module was tested with Sato host printer (model : CL4NX), and limited with this host printer. Please refer to the test report for further information.

(vi) MR-1 module is labeled with its own FCC ID number. In addition, the host equipment, tabletop printer into which the module is installed also displays a label. Please refer to the additional attached document for further information.

(vii) MR-1 module complies with requirement of part 15.207 for AC power line conducted emissions and part 15.225 for operation in 13.56MHz frequency band and must only be used with the following antenna that were tested in this filling.

(viii) MR-1 module complies with the general population/uncontrolled exposure requirement of 1.1310 for fixed indoor and outdoor applications at a distance of 20cm or more from the radiating element using antennas that were stated in this filling.

Sincerely Yours,

andeni

Tai Wai Pong

Sato Vicinity Pty Ltd

2/3/2015