Operational Description for RF Keyboard, FCC ID: NHMCK101RF

The EUT is RF Keyboard, FCC ID: NHMCK101RF, Models CK101 and CK102. The difference between these two models is language family and additional function key attached beside right Shift key to model CK101 then we took model CK101 as EUT after these two models had been pre-scanned. It consists of one wireless transmitter supplied from DC 6V (Battery Type AA 1.5Vx4), and one receiver connected to PS/2 port rated DC5V from PC. About the EUT installation is listed as below:

For Windows98:

(1) Turn the PC on and make sure the keyboard is functioning well.

(2) Inert EUT driver disk into floppy disk to choose appropriate driver and source disk.

(3) Windows will detect and setup EUT and display MUTIAMEDIA KEYBOARD on screen, then press NEXT to finish installation.

For Windows98:

(1) Choose Other and press Browse to change to floppy disk (ie: A:\ WIN98), then press OK.

(2) Two sets of directories on Windows program means link is completed, and then press OK.

(3) Press Finish to install driver.

(4) Insert Windows98 CD-ROM then press OK.

(5) Press Browse to change to disk (ie: A:\WIN98), then press OK to finish the installation.

Two operating channels rated 27.035MHz and 27.205MHz are available and controlled by select switch at the bottom of EUT's transmitter and receiver. The specifications are listed as below:

Parameter of Technical Spec.	Description
1. Channel	2 channels
2. Operating frequency	27.035MHz and 27.205MHz
3. Operation temperature	0° C - 50° C
4. Power input of receiver	DC 5V from PC PS/2 port
5. Power input of transmitter	DC 6V (DC 1.5V batteries Type AA×4)
6. Transmitting bandwidth	±4.5KHz
7. Antenna type	PCB
8. Signal type	FSK