

## 1. GENERAL INFORMATION

## 1.1. EUT Description

Product Name : RF keyboard w/ integrated pointing device

Trade Name : ViewSonic FCC ID. : AQ6-3900 Model No. : RT3900

Frequency Range : 2446.7 MHz to 2464.3MHz

Channel Number : 10

Frequency of each : Channel 1: 2446.7MHz, Channel 2: 2448.7MHz, Channel 3: 2449.7MHz, Channel 4: 2451.7MHz,

Channel 5: 2454.7MHz, Channel 6: 2456.3MHz, Channel 7: 2457.3MHz, Channel 8: 2459.3MHz, Channel 9: 2462.3MHz, Channel 10: 2464.3MHz

Type of Modulation : FSK

Type of Antenna : Soldered on PCB
Operator Selection of : Manual Switch

Operating Frequency

## Note:

- 1. This device is a RF keyboard w/ integrated pointing device included a 2.4GHz transmitting function.
- 2. Regards to the frequent band operation; the lowest \cdot middle and highest frequency of channel were selected to perform the test, then shown on this report.
- 3. These tests were conducted on a sample of the equipment for the purpose of demonstrating compliance with Part 15 Subpart C Paragraph 15.249 for non-spread spectrum devices.

## 1.2. Operation Description

The RF keyboard w/ integrated pointing device will be a dedicated 2.4 GHz RF remote with 10 channels capability. This will be a 6V product and will use 4 AAA batteries. The RF modules support up to 10 channels in the ISM band of 2446.7 MHz to 2464.3 MHz, providing a form of frequency division multiple access (FDMA).

Page: 4 of 26 Version: 1.0