FCCID: XVY-IDRO900MI IDRO Co., Ltd.

MPE Calculations: (Bluetooth)

- Frequency range : 902.75 MHz ~ 927.25 MHz

- Measured RF output power : 29.61 dBm

- Target Power & Tolerance : 29.00 dBm ± 1 dB (Max. 30 dBm & Min. 28 dBm)

- Maximum antenna peak gain : 1.76 dBi

- Maximum output power for the calculation: 30.00 dBm

The EUT will only be used with a separation of 20 centimeters or greater between the antenna and the body of the user.

The MPE calculation for this exposure is shown below.

- Power density at the specific separation

Conclusion: The exposure condition of this device is compliant with FCC rules.

The maximum permissible exposure(MPE) of the general population/Uncontrolled for this device is 1.0 mW/cm².