

**Applicant: Carrin Electronics Co., Ltd.**

**FCC ID: Q9E-91166**

#### **91166 Operational Description**

This is a LCD display thermometer for household application. The unit use 2 pcs of 1.5V battery in-series connection give 3V supply. Devices operated under the provisions of this paragraph shall be provided with a means for automatically limiting operation so that the duration of each transmission shall be at least 30 times the duration of the transmission.

The function of the 91166Tx is to regularly measure its surrounding temperature at its point of location and transmit the data using wireless 433MHz to a standing alone receiving unit. The data would then be displayed on the receiving units LCD.

For all description please read the enclosed user instruction manual.