

## **Description**

The power of whole mouse is supplied by 1AA battery, the mouse will work when DC-DC is up to 2.7V.

MCU EM78P451 (U1) adopted the signal from all matrix, and adjust to RF module after coding, mixing and then send to receiver, RF module accept the order from PC and then return back to MCU EM78P451. Taken all order of PC from MCU . 4MHz as the root of MCU , 12MHz as the root of RF IC , IC EM198810 (U3) saved the RF ID code for every mutual code.