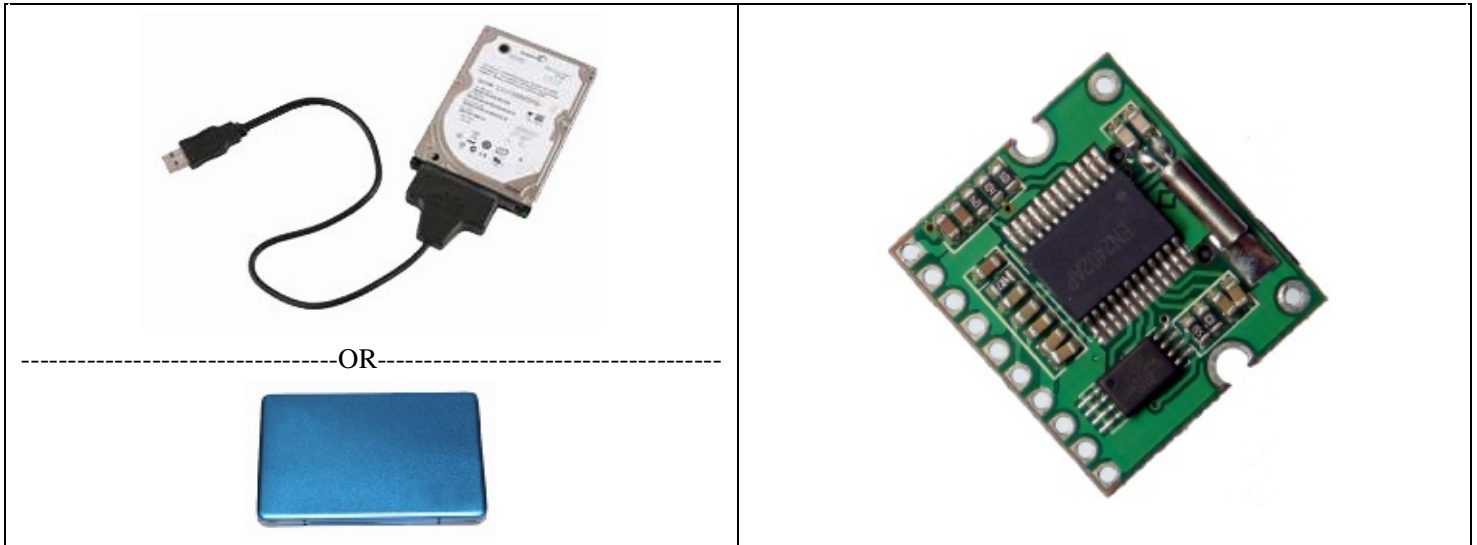


USB + TF Card + HDD MP3 Play Description

1) TF-AP02 module support USB expansion of HDD (Fat32/Fat16).



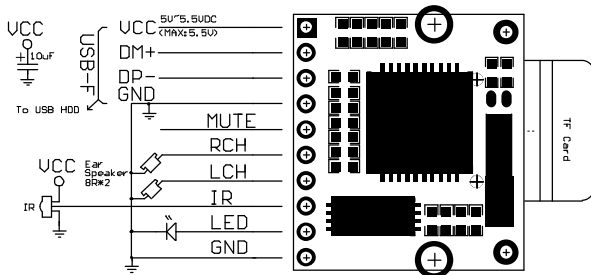
Note:

When the play extension USB HDD, please make sure that it's operating voltage is 5V~5.5VDC.

(Usually the USB HDD specifications for 5V).

Operating current: 400mA

When the HDD and the module's power supply in parallel, make sure the module's operating voltage can not exceed 5.5V.



2) TF/USB DISK (USB 1.0/2.0)



Note:

When playing the TF / USB disk, the module's operating voltage is 3.3V ~ 5.5V, Current: 10 ~ 40mA.

User code:00FF

