

Circuit Description

1. The IC-VX700 is master micro controller, it include U2A, U2B, U2C, U2D, U2E five parts, the oscillate component Y1 and Y2 is generated a 25MHz and 27MHz clock frequency, and input to micro controller as base clock signal, the BGA-IC-C7M is a center processing unit which the frequency of running speed is 1.6GHz.
2. The IC-DDR2S200H52 is DDR memory, it can storage a lot of data file, for example the music file, word file etc.
3. The touch panel, keyboard, mouse and RJ45 net port all external signal and data input to CPU as operating, and display on LCD screen.
4. The work voltage is DC 12V, supply by power adapter.