

Circuit description:

- 1: Power supply: AC adapter : Output 12V 4A
- 2: Video signal: 1: The control board accept the video signal form PC by HDMI or VGA, 2: The control board converts the HDMI or VGA signal to LVDS signal and delivers it to panel, 3: The panel accept the LVDS signal and display it on the panel. The control board can output VGA signal for other Monitor.
- 3: Touch signal: 1: The touch pen send the wireless signal to digitizer TFT panel, 2: Digitizer TFT panel Identify the wireless signal and send the coordinate signal to the PC. 3:The PC will accept the coordinate signal and analyze it
- 4: The controller is TSUMU58EDJ, The frequency of oscillator is 14.318M