**VA LCD Features And Scope Of Application**

1. VA LCD, the full name of Vertical Alignment LCD, is a multi domain vertical alignment technology. It is the use of the vertical projection of liquid crystal stationary is not traditional, but to a certain angle at rest; when a voltage is applied to the liquid crystal molecules is changed into a horizontal to let light through more quickly, so it can greatly shorten the time display, but also because of the prominence of changing the liquid crystal molecular alignment, let the angle of view more broad. In the perspective of increases of up to 180 degrees, the reaction time was shortened to 10ms.

2. VA LCD: screen stable good technology, high contrast, wide visual angle, shows the effect than TN black film (Black mask) LCD good, so to speak, if you see the display effect of VA LCD, is basically no longer use TN black film (Black mask) LCD, in fact, VA LCD will replace TN black film (Black mask).

3. The application range of 3 VA LCD: car audio, car dashboard, high-end TV set-top boxes, outdoor sports equipment and so on