

## Infrared Ray Touch Panel

Infrared touch panel uses infrared as medium to locate position on the touch panel, and the touch panel consists of infrared backlight and infrared receptor located at the four edges. During operation the touch panel is covered with light beams in matrix arrangement. When finger or stylus touches the touch panel, it blocks part of the light, and receptor cannot sense the light beam. Touch panel then locate the touch by calculating the position of the light beam blockage.

