

| <b>Main Parameters</b>        |  |
|-------------------------------|--|
| Product Families              | Medical Grade  |
| Core Processors               | 150MHz SOC processor   |
| Operating System              | No operating system, power-on ready to run   |
| Protocol Type                 | Upper computer can be configured to run the MODBUS protocol  |
| Size                          | 7.0 inch   |
| Resolution                    | 1024*600   |
| Storage                       | 1Gbit  |
| Colour                        | RGB565/888   |
| Voltage                       | 5V   |
| Communication Mode            | RS232(default),TTL can be by way of jumping resistor   |
| Baud rate                     | 1200~921600bps,Typical baud rate:115200bps   |
| Picture local download        | SD Card/Serial Port  |
| Firmware Local/Remote Upgrade | Insert SD card for local upgrade/support user's motherboard to upgrade screen firmware remotely by serial port.                      |
| Picture Remote Upgrade        | Support users to remotely use their motherboard serial port to upgrade the screen related picture project, font, configuration file. |
| Effective Display Area (AA)   | L*W=154.21mm*85.92mm   |
| Dimension(L*W*H)              | 190.68mm*105.63mm*16.6mm(MAX, including TP)  |
| Supporting software           | UI_Editor-II   |
| Operating Temperature         | -20~+70℃   |
| Storage temperature           | -30~+80℃   |