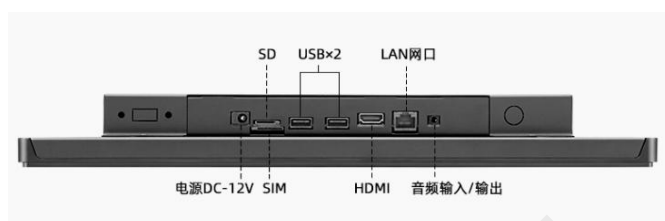


# Product Specification

## 7 inch Capacitive Touch Industrial All-In-One PC

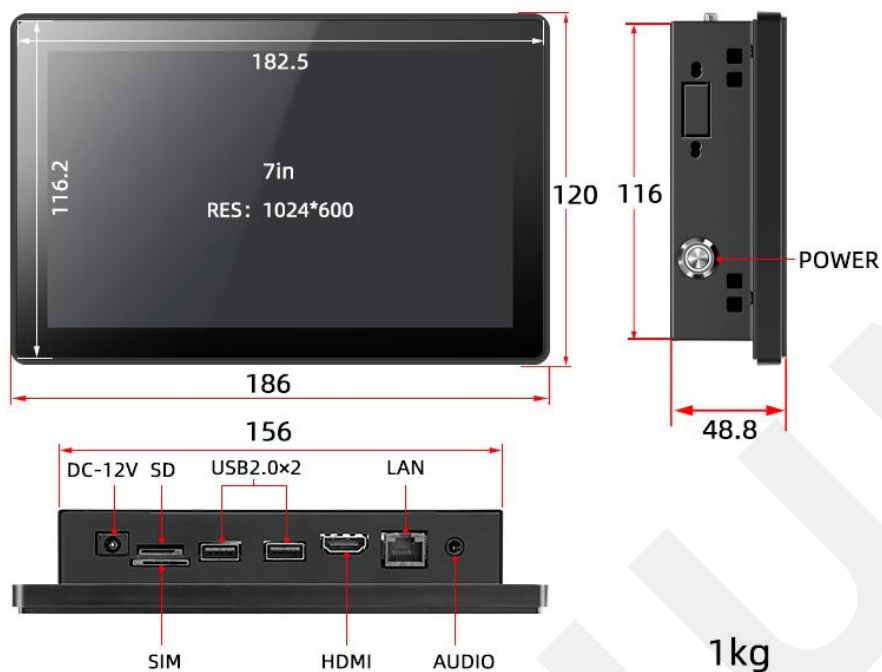
Model: ZPC070-S113





## Specification:

| Parameter                    |                         |                                                                   |
|------------------------------|-------------------------|-------------------------------------------------------------------|
| Host Configuration Parameter | Motherboard Type        | Industrial Motherboard                                            |
|                              | CPU                     | RK3288 Cortex-A17, Quad-core, 1.6GHZ                              |
|                              | RAM                     | DDR-III 2GB (4GB )                                                |
|                              | SSD                     | 8GB EMMC NAND Chip (Up to 128GB)                                  |
|                              | USB                     | 2 * USB2.0                                                        |
|                              | HDMI                    | 1 * HDMI                                                          |
|                              | SD                      | 1 * SD                                                            |
|                              | VGA                     | 1 * SIM                                                           |
|                              | LAN                     | 1* Realtek PCI-E NIC RTL8111F (10/100/1000Mbps)                   |
|                              | AUDIO                   | Realtek ALC662 5.1 Channel HDA Codec , Support MIC/Line-out Ports |
|                              | Power                   | 12VDC_IN Power Input Connector                                    |
|                              | WIFI                    | Build-in SDIO interface WIFI module ,support IEEE 802.11 b/g/n    |
|                              | OS                      | Android 7.1 system                                                |
| Touch Screen                 | Type                    | PCAP Touch                                                        |
|                              | Respond Time            | ≤5ms                                                              |
|                              | Luminousness            | 85±5%                                                             |
|                              | Surface Hardness        | 6H                                                                |
|                              | Click Lifetime          | 50 millions times                                                 |
|                              | Anti Static Pressure    | 5kg/cm <sup>2</sup>                                               |
|                              | Communication Interface | USB interface                                                     |
| Display Screen               | Type                    | 7 inches                                                          |
|                              | Interface               | LVDS                                                              |
|                              | Backlight               | LED                                                               |
|                              | Backlight MTBF          | 50000h                                                            |
|                              | Resolution              | 1024*600                                                          |
|                              | Brightness              | 300cd                                                             |
|                              | Dynamic Contrast        | 1000:1                                                            |
|                              | Viewing Angle           | R/L:65 (Typ. ), U/D:65 (Typ)                                      |
| Environmental Parameters     | Operating Temperature   | -10—+60                                                           |
|                              | Storage Temperature     | -20—+70                                                           |
|                              | Relative Humidity       | 20%—90%                                                           |
| General Parameters           | Outline Dimension       | 186mm×120mm×48.8mm (L*W*H)                                        |
|                              | Display Dimension       | 182.5mm×116.2mm (L*W)                                             |
|                              | Hole Size               | 156mm×88mm (L*W)                                                  |
|                              | Shell Material          | Metal plate                                                       |
|                              | Installation Type       | Embedded, Wall-Mounted, Desktop, VESA                             |

**Dimension Drawing: mm**

| Product Model | Product description                                                                               |
|---------------|---------------------------------------------------------------------------------------------------|
| ZPC070-S113   | 7inch PCAP touch All-In-One PC/ Resolution 1024*600/ Android 7.1 System / RK3288. RAM 2G. eMMC 8G |

**Accessories:**

| Product Name         | Specification |
|----------------------|---------------|
| Mounting strip       | 2 PCS         |
| Adapter              | 12V/5A        |
| Power Cable          | 1.5M          |
| Touch Pen            | 1 PCS         |
| Manual/Warranty Card | Each 1 PCS    |

**Optional Accessories:**

| Product Name       | Specification                 |
|--------------------|-------------------------------|
| Power Cable        | 3M /5M                        |
| Wall-Mounted Plate | Wall-mounted using optional   |
| Desktop Stand      | Desktop installation optional |
|                    |                               |
|                    |                               |

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