



598.00 EUR

incl. 19% VAT, plus shipping

- **ARM Cortex RK3288 !**
- **Android 5.1/9.0, Debian 9.0 !**
- **IP65 Front !**

- 13.3" 350 nits TFT LCD with LED backlight
- ARM Cortex RK3288 CPU, 4x 1,8 GHz
- Onboard 1333/2GB DDR3L DRAM
- Onboard 8G Flash ROM
- Support Android 5.1/9.0 or Debian 9.0
- Front IP65 for protection against water and dust
- 12V DC-in

Model

HPC-133

HPC-P133

Display

| | |
|---------------------------------|---|
| Front Bezel | - IP65, NEMA 4 rugged protection, metal front bezel |
| Display Type | - 13.3" With LED Backlight |
| Brightness (cd/m ²) | - 300 nits |
| Display Color | - 262K |
| Resolution | - 1920 x 1080 @ 60Hz resolution |
| Viewing Angle (H/V) | - 170°/170° |
| Pixel Pitch | - 0.153 x 0.153mm mm |
| Aspect Ratio | - 16:10 |
| Contrast Ratio | - 800:1 |
| Response Time | - 35 ms |

Touch Screen

| | |
|------------------|--------------------------------------|
| Type | - Projected capacitive type |
| Active Range | - 355.0 x 197.0mm ±0.3mm |
| Transparency | - ≧ 85% |
| Surface Hardness | - ≧ 6H (ASTM D3363, pressure 1N/45°) |
| Operating Force | - ≧ 50g |

Case

| | | |
|-------------------------|--|---------------------|
| Panel Material | - Aluminum | |
| Case Material | - Iron | |
| Color | - Black | |
| Coating Requirement | - Spray Paint | |
| Main System | | |
| CPU | - Rockchip® ARM Cortex A17 1.8GHz/QC processor | |
| RAM | - Onboard 1333/2GB DDR3L DRAM | |
| Flash ROM | - Onboard 8G Flash ROM | |
| Watchdog Timer | - 256 levels, 0~255 sec. | |
| Speaker | - 2* 2W/80hm | |
| Camera | - 1* 500W USB (Option) | |
| OS Support | - Android 5.1/9.0 or Debian 9.0 | |
| Expansion | | |
| Expansion | - 1* Micro SD socket | |
| PoE | | |
| Regulatory Compliance | - N/A | - IEEE802.3af (PoE) |
| Input Power | - N/A | - 44~57V input |
| Pass Through Data Rates | - N/A | - 10/100/1000 Mbps |

| | | |
|--------------------------|--|----------------|
| Power Consumption | - N/A | - 12.5W |
| I/O Connector | | |
| I/O Connector | <ul style="list-style-type: none"> - 2* USB2.0 (USB1 Co-lay OTG) - 1* HDMI 1.4 - 1* AUDIO(Line-out +MIC) - 1* Micro SD Socket - 1* Power Button | |
| | <ul style="list-style-type: none"> - 1* RJ45 - 1* DC jack | - 1* PoE PD |
| Power Input | | |
| Power Input | - 12V DC-in | - 44~57V input |
| Power Consumption | | |
| Power Consumption | - 12.5W | |
| Dimensions | | |
| Case Dimensions | - 337.8 * 211.4 * 39.0mm | |
| Compliance | | |
| Compliance | - CE, FCC, IP65(Front)-Option | |
| Environment | | |
| Temperature | <ul style="list-style-type: none"> - Operating Temperature: -10 ~ 50° C - Storage Temperature: -20 ~ 60° C | |
| Safety | | |
| Shock | - 15G, 11ms duration | |

Vibration

- 5~500Hz/1 Grms