



609.00 EUR

incl. 19% VAT, plus [shipping](#)

- POE Power Input !
- 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
- Support PoE input

| 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/m²)      | – 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/8Ohm                                        |                     |          |
| 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     | – 2* USB2.0 (USB1 Co-lay OTG)<br>– 1* HDMI 1.4<br>– 1* AUDIO(Line-out +MIC)<br>– 1* Micro SD Socket<br>– 1* Power Button |                |
|                   | – 1* RJ45<br>– 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       | – Operating Temperature: -10 ~ 50° C                                                                                     |                |
|                   | – Storage Temperature: -20 ~ 60° C                                                                                       |                |
| Safety            |                                                                                                                          |                |
| Shock             | – 15G, 11ms duration                                                                                                     |                |
| Vibration         | – 5~500Hz/1 Grms                                                                                                         |                |