



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

- 7.0"400 nits high brightness TFT LCD with LED backlight
- Alloy aluminum structure
- Camera Support superior low-light performance
- Camera Support high dynamic range imaging
- Support Face Recognition Living Body
- Face Recognition less than 0.5sec
- Support 30,000 face data base on board
- 12V DC-in

| Display             |                         |
|---------------------|-------------------------|
| Display Type        | – 7" With LED Backlight |
| Brightness          | – 400 cd/m <sup>2</sup> |
| Display Color       | – 16.7M                 |
| Resolution          | – 800 x 1280 @ 60Hz     |
| Viewing Angle (H/V) | – 170°/170°             |
| Pixel Pitch         | – 0.039 x 0.118 mm      |
| Aspect Ratio        | – 10:16                 |
| Contrast Ratio      | – 800:1                 |
| Response Time       | – 20 ms                 |
| Screen              |                         |

|                       |                                                                                                                    |
|-----------------------|--------------------------------------------------------------------------------------------------------------------|
| Type                  | – Glass                                                                                                            |
| <b>CASE</b>           |                                                                                                                    |
| Panel Material        | – Aluminum                                                                                                         |
| Case Material         | –Aluminum                                                                                                          |
| Color                 | – Silver                                                                                                           |
| Coating Requirement   | – Oxidation treatment                                                                                              |
| <b>Main System</b>    |                                                                                                                    |
| CPU                   | – Rockchip® ARM Cortex A17 RK3288 Quad Cores 1.8GHz                                                                |
| RAM                   | – 2G 1333MHz DDR3L DRAM Max 4GB                                                                                    |
| Flash ROM             | – 8GB Max 64GB                                                                                                     |
| Storage               | – 1* Micro SD Card Socket (INT)                                                                                    |
| Watchdog Timer        | – 256 levels, 0~255 sec.                                                                                           |
| Fill Light            | – 1 (Life time: > 30,000 Hours)                                                                                    |
| Camera                | – 200W Full HD                                                                                                     |
| OS Support            | – Android 5.1                                                                                                      |
| <b>I/O Connector</b>  |                                                                                                                    |
| Cable                 | – 1* USB2.0<br>– 1* OTG<br>– 1* RJ45(10/100/1000Mbps Ethernet)<br>– 1* DC Jack<br>– 1* Switch Control (3Pin Cable) |
| <b>Power</b>          |                                                                                                                    |
| Power Input           | – AC version: 100 ~ 240V AC-DC 60W power adapter or<br>– DC version: 12VDC with over current protection fuse       |
| Power Consumption     | – 11.5W                                                                                                            |
| <b>Dimension</b>      |                                                                                                                    |
| Case Dimensions       | – 221.0 * 120.0 * 36.0 mm                                                                                          |
| <b>Certifications</b> |                                                                                                                    |
| Certifications        | – RoHS                                                                                                             |
| <b>Environment</b>    |                                                                                                                    |
| Temperature           | – Operating Temperature: 0 ~ 60° C<br>– Storage Temperature: -20 ~ 85° C                                           |
| Shock                 | – Operating: 15G■11ms duration                                                                                     |
| Vibration             | – Operating: 5~500Hz/1 Grms                                                                                        |
| <b>Warranty</b>       |                                                                                                                    |
| Warranty              | – 1 Year Limited Warranty                                                                                          |