

Industrial Panel PC  
**EPC10 Windows**  
**EPC10A Android**  
10,1" Industrial Panel



## Features

IP65 (Front)

Fanless conception

HD+ 1280X800 (16:10)

8GbRAM, 128Gb SSD (EPC10)

4GbRAM, 64Gb SSD (EPC10A)

Ethernet, Bluetooth, Wifi, 4GLTE (optional)

Windows 11 IoT / Windows 11 Pro (EPC10)

Android 12 (EPC10A)



# Specifications

|                      | EPC10                                                                                                                                            | EPC10A                                                     |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|
| Platform             |                                                                                                                                                  |                                                            |
| CPU                  | Intel® Celeron® Processor N5100, 4M Cache, up to 2.80 GHz, TDP 6W, 4C4T, 4M Cache, up to 2.80 GHz                                                | RK3568 Quad core 64 bit ARM V8.2 Cortex-A55 ,up to 2.0 GHz |
| GPU                  | Intel® UHD                                                                                                                                       | Mali-G52-2EE                                               |
| OS                   | Windows 11 IoT, Windows 11 Pro                                                                                                                   | Android 12                                                 |
| Display              |                                                                                                                                                  |                                                            |
| Size                 | 10,1” TFT-LCD 16:10                                                                                                                              |                                                            |
| Resolution           | 1280x800                                                                                                                                         |                                                            |
| Brightness (cd/m²)   | 700 nits                                                                                                                                         |                                                            |
| Memory & Storage     |                                                                                                                                                  |                                                            |
| ROM                  | 128Go                                                                                                                                            | 64Go                                                       |
| RAM                  | 8Go                                                                                                                                              | 4Go                                                        |
| Wireless             |                                                                                                                                                  |                                                            |
| WWAN                 | Optional 4GLTE<br>FDD-LTE: 1,3,7,8,20,28A<br>WCDMA: 1,8<br>GSM/GPRS/Edge: 3,8                                                                    |                                                            |
| WLAN                 | Wifi a/b/g/n/ac 2,4GHz/5GHz                                                                                                                      |                                                            |
| WPAN                 | Bluetooth 5.0                                                                                                                                    |                                                            |
| Connectors           |                                                                                                                                                  |                                                            |
| USB                  | USB 3.0 *1 + USB 3.0 *1 OTG + USB 2.0 *2                                                                                                         | USB 3.0 *2 + USB 2.0 *2                                    |
| Power interface      | DC IN 12V - 24V                                                                                                                                  | DC IN 19V * 1 (support 12V - 24V)                          |
| Earphone             | 3,5mm standard earphone jack                                                                                                                     |                                                            |
| Ethernet             | RJ45 *2                                                                                                                                          | RJ45 *1                                                    |
| RS232                | Sub D 9 port * 2                                                                                                                                 |                                                            |
| HDMI                 | 2.0a * 1                                                                                                                                         |                                                            |
| Dimension            |                                                                                                                                                  |                                                            |
| Size                 | 257.20 x 170 x 45.95mm                                                                                                                           |                                                            |
| Weight               | 1.2Kg                                                                                                                                            |                                                            |
| Rugged               |                                                                                                                                                  |                                                            |
| IP                   | IP65 Front Panel                                                                                                                                 |                                                            |
| Working temperature  | -20°C to 60°C                                                                                                                                    |                                                            |
| Storage temperature  | -30°C to 70°C                                                                                                                                    |                                                            |
| Humidity             | 95% Non condensing                                                                                                                               |                                                            |
| Certification        | MIL-STD-810H, CE, FCC, CCC                                                                                                                       |                                                            |
| Services             |                                                                                                                                                  |                                                            |
| Warranty extension   | «continuité» warranty extension total 3 years (return workshops, repair within 10 working days upon receipt of the material - without breakages) |                                                            |
| Full Servicecontract | «confort» full service contract 3 years (return workshops, repair within 5 working days upon receipt of the material - without breakages)        |                                                            |

# Accessories

The EPC10/EPC10A box include the EPC10 Panel PC, a power cable and its power supply, a wifi antenna and fixing grips.



**Power supply AC 100V-240V,  
output 12V/4A adapter  
AT-CAEPC01**



**Standard PPC\_hook assembly  
AT-CAEPC02**



**Standard Wifi Antenna 2dBi (SMA)  
AT-CAEPC03**