Athesi
Smartphones & Tablets

IP65 Proof front panel

Intel N5100 (Windows)

Windows 8GBRAM 128GB ROM

Rockchip 3568 (Android)

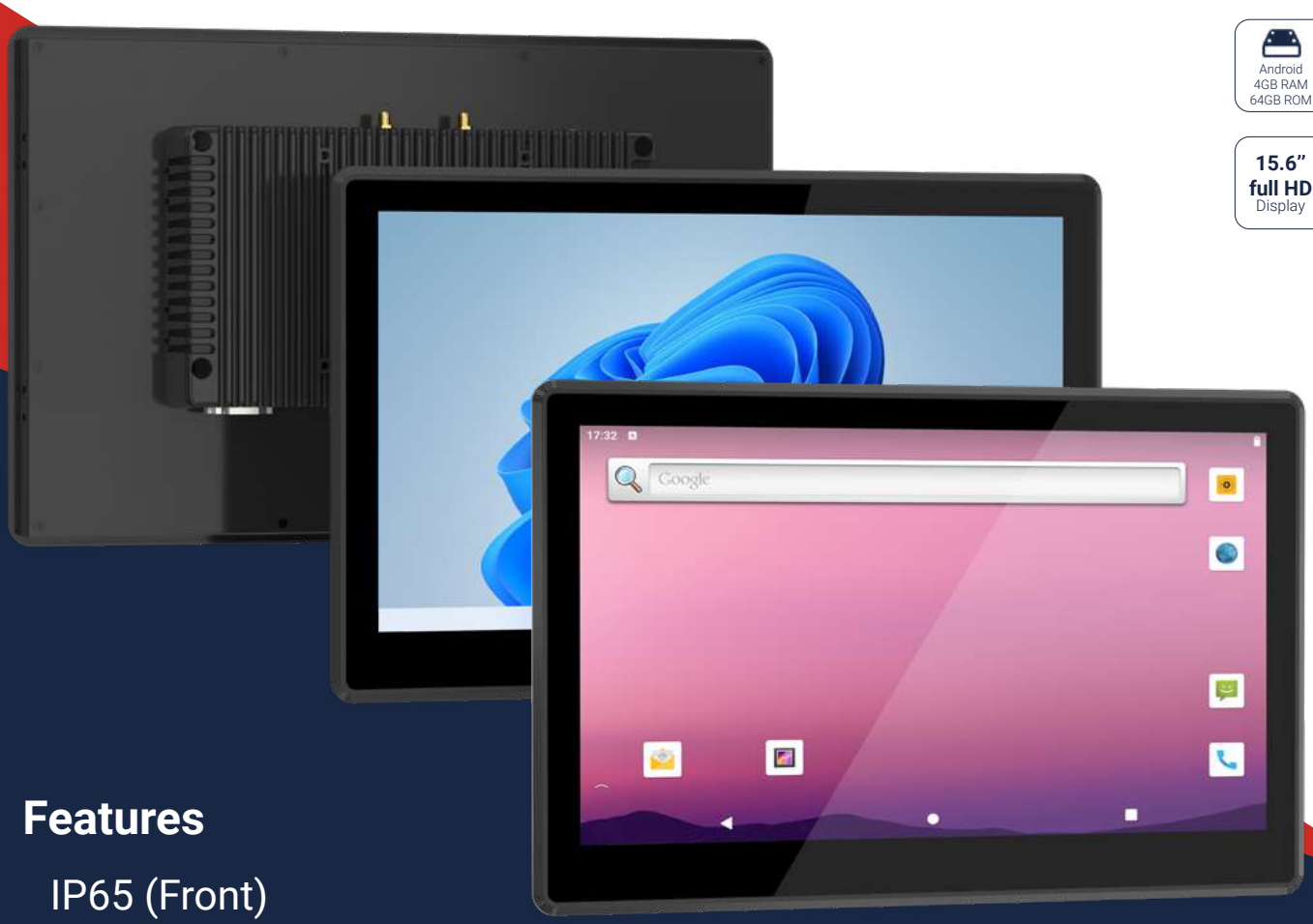
Android 4GB RAM 64GB ROM

15.6" full HD Display

Industrial Panel PC

EPC15 Windows
EPC15A Android

15,6" Industrial Panel



Features

- IP65 (Front)
- Fanless conception
- Full HD 1920X1080
- 8GbRAM, 128Gb SSD (EPC15)
  4GbRAM, 64Gb SSD (EPC15A)
- Ethernet, Bluetooth, Wifi, 4GLTE (optional)
- Windows 11 IoT / Windows 11 Pro (EPC15)
  Android 12 (EPC15A)

31 rue des Clotais 94360 Bry-sur-Marne, France

Specifications

	EPC15	EPC15A
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	15,6" TFT-LCD 16:9	
Resolution	1920x1080	
Brightness (cd/m²)	220 nits	
Memory & Storage		
ROM	128Go	64Go
RAM	8Go	4Go
Wireless		
WWAN	Optional 4GLTE FDD-LTE: 1,3,7,8,20,28A WCDMA: 1,8 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	388,63 x 248,43 x 54,95mm	
Weight	2,4Kg	
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 EPC15/EPC15A box include the EPC15 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