

# **APOLLO PRO**

**SMART Reader SMART Tablet** 

### **PART ID:** 4801

Rugged Industrial Tablet

#### **Main Specifications**

Frequencies	LF <b>HF</b> UHF
Material	Other
Operating Temperature	-20°C to 50°C
IP Class	IP65
Compliance	RoHs & Reach, CE
Key Features	Rough Environment, Android 9.0



## **Full Specifications**

Product ID	4801
Name	APOLLO PRO
Material	Other
Shape	HF
Short Description	Rugged Industrial Tablet
Long Description	The APOLLO PRO rugged tablet with ergonomic design combines advanced data capture modules with a comfortable user experience with the Android 9.0 operating system
Key Features	Rough Environment, Android 9.0
Article Type	SMART Tablet
Color	Black
Length [mm]	250.8
Width [mm]	152
Thickness [mm]	15
Weight [g]	700
IP Class	IP65
PCB Material	Other
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Compliance	RoHs & Reach, CE

eTECTUS reserves the right to change any information or data in this document without prior notice. The distribution and the update of this document is not controlled. TECTUS declines all responsibility for the use of products with any other specifications but the ones mentioned above. Any additional requirement for a specific customer application has to be validated by the customer himself at his own responsibility.

Where application information is given, it is only advisory and does not form part of the specification.



Read / Read Write	Read&Write
Typical Reading Range	short
Supported Standards / Tags	HF/NFC
Operating Temp °C (min)	-20
Operating Temp °C (max)	50
Storage Temp °C (min)	-40
Storage Temp °C (max)	70
Power Supply	Battery
Battery Type	Li-lon
Battery Capacity	8000
Operating System	Android 9
Display Size	8
Touch Display	Yes
Camera	Rear: 13MP Front: 8MP
GPS	GPS/AGPS, GLONASS, BeiDou, Galileo, internal antenna
Integrated Bar Code Scanner	Yes
Memory Type	RAM/ROM
Memory Capacity	3GB/32GB
Memory Card Slot	yes
CPU	Qualcomm 1.8 GHz Octa-core
Display	8" IPS LTPS
Display Resolution	1920x1200
Accessories	yes

#### **VARIANTS**

ID	Variant
4801-01-000-00	HF/NFC
4801-02-000-00	HF/NFC, 1D/2D Barcode

eTECTUS reserves the right to change any information or data in this document without prior notice. The distribution and the update of this document is not controlled. TECTUS declines all responsibility for the use of products with any other specifications but the ones mentioned above. Any additional requirement for a specific customer application has to be validated by the customer himself at his own responsibility.

Where application information is given, it is only advisory and does not form part of the specification.