

APOLLO PRO

SMART Reader
SMART Tablet

PART ID:

4801

Rugged Industrial Tablet

Main Specifications

Frequencies	LF HF 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

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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-Ion
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