APOLLO PRO

RFID Reader Industry
SMART Handheld

PART ID:
4060

With a 5? FHD touchscreen that offers reading comfort, you can also use the smartphone with wet hands or gloves. Moreover, it has a 1.3 GHz quadcore processor, a high power that will allow a treatment faster data. The Smart Handheld 4060 offers multiple features such as 1D/2D Barcode Reader or UHF RFID reader module that enable contactless traceability and identification. It also has Wireless communication: 4G/LTE, Wifi, Bluethooth, GPS. With IP65 protection grade, it is totally protected against dust and is waterproof.

Main Specifications

Frequencies	LF HF **UHF**
Material	Polyamid
Operating Temperature	-20°C to 50°C
IP Class	IP65
Compliance	RoHs & Reach, CE
Key Features	Rugged Design, Android 11, 4G (LTE)

Full Specifications

Product ID	4060
Name	APOLLO PRO
Material	Polyamid
Shape	Long Range
Long Description	With a 5? FHD touchscreen that offers reading comfort, you can also use the smartphone with wet hands or gloves. Moreover, it has a 1.3 GHz quadcore processor, a high power that will allow a treatment faster data. The Smart Handheld 4060 offers multiple features such as 1D/2D Barcode Reader or UHF RFID reader module that enable contactless traceability and identification. It also has Wireless communication: 4G/LTE, Wifi, Bluethooth, GPS. With IP65 protection grade, it is totally protected against dust and is waterproof.
Key Features	Rugged Design, Android 11, 4G (LTE)
Article Type	SMART Handheld
Color	Black
Length [mm]	164.2
Width [mm]	80
Thickness [mm]	24.3

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

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Weight [g]	654
IP Class	IP65
PCB Material	FR4
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Compliance	RoHs & Reach, CE
Read / Read Write	Read&Write
Typical Reading Range	Long
Supported Standards / Tags	UHF
Operating Temp °C (min)	-20
Operating Temp °C (max)	50
Storage Temp °C (min)	-40
Storage Temp °C (max)	60
Power Supply	Battery
Battery Type	Li-Ion
Battery Capacity	8000
Interfaces Physical	USB-C,SIM,SD Card
Connection	Bluetooth 4.0/WLAN/3G/4G/GPS
Operating System	Android 11
Display Size	5.2
Touch Display	Yes
Camera	13MP
GPS	Yes
Integrated Bar Code Scanner	Yes
Memory Type	RAM/ROM
Memory Capacity	2GB/16GB
Memory Card Slot	yes
CPU	Cortex-A53 Quad-Core 1..3MHz
Display	FHD
Display Resolution	1920x1080
Keyboard	4 Buttons
Integrated RFID Reader	UHF

VARIANTS

ID	Variant
4060-01-000-00	UHF Read/Write Handgrip

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