### 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)



ECTUS

## **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

<sup>e</sup> TECTUS 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

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.

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 13MHz
Display	FHD
Display Resolution	1920x1080
Keyboard	4 Buttons
Integrated RFID Reader	UHF

## VARIANTS

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

\*TECTUS 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.

TECTUS Technology GmbH | Lustheide 85 | D-51427 Bergisch Gladbach | Phone: +49 (0) 22 04 976 88 0 | Fax: +49 (0) 22 04 976 88 10

ECTUS