

APOLLO PRO

SMART Reader
SMART Handheld

PART ID:

4800

Android 11.0, 5,5", 4G, DDR3GB+32GB Flash, 4420mAh Battery,
Dual Sim Card, GPS, 1D/2D, NFC

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	4800
Name	APOLLO PRO
Material	Polyamid
Shape	Short Range
Long Description	Android 11.0, 5,5", 4G, DDR3GB+32GB Flash, 4420mAh Battery, Dual Sim Card, GPS, 1D/2D, NFC
Key Features	Rugged Design, Android 11, 4G (LTE)
Article Type	SMART Handheld
Color	Black
Length [mm]	160
Width [mm]	76
Thickness [mm]	15.5
Weight [g]	287
IP Class	IP65
PCB Material	Polyamid
Chemical Resistance	Not Specified

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

Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Compliance	RoHs & Reach, CE
Read / Read Write	Read
Typical Reading Range	Short
Supported Standards / Tags	NFC
Operating Temp °C (min)	-20
Operating Temp °C (max)	50
Storage Temp °C (min)	-40
Storage Temp °C (max)	70
Battery Type	Removable Li-Ion
Battery Capacity	4420mAh
Operating Frequency	NFC
Operating System	Android 11
Display Size	5.5 Inch
Touch Display	Yes
Camera	13MP
GPS	Yes
Integrated Bar Code Scanner	1D/2D
Memory Type	Internal
Memory Capacity	32GB
Memory Card Slot	yes
CPU	Qualcomm 2.0 GHz Octa-core
Display	IPS LTPS
Display Resolution	1440x720

VARIANTS

ID	Variant
4800-01-000-00	NFC, 1D/2D Barcode