

# APOLLO PRO

SMART Reader  
SMART Tablet

PART ID:  
**4814**

The APOLLO PRO NFC 4814 is the latest 5G high-performance, large-screen industrial tablet with a 10.95 inch display. Based on Android™ 14 development, with a high-performance CPU, it offers fast and stable operation. It features a 10.000mAh removable battery with fast charging and power meter functions, ensuring excellent battery life. The APOLLO PRO NFC 4814 includes barcode scanning, NFC, PSAM, and a high-definition camera for a comprehensive user experience. With an IP67 rating, it is reliable in harsh environments. The APOLLO PRO NFC 4814 is ideal for retail, logistics, warehousing, construction, manufacturing, healthcare, hospitality, and government sectors, enhancing efficient management and operations.



## Main Specifications

Frequencies	LF HF UHF
Material	Tablet
Operating Temperature	-20°C to 50°C
IP Class	IP67
Compliance	RoHs & Reach, CE
Key Features	Android™ 14, WiFi® 6, Bluetooth® 5.2, 5G Network, Replaceable Battery

## Full Specifications

Product ID	4814
Name	APOLLO PRO
Material	Tablet
Shape	Screensize 10.1"
Long Description	The APOLLO PRO NFC 4814 is the latest 5G high-performance, large-screen industrial tablet with a 10.95 inch display. Based on Android™ 14 development, with a high-performance CPU, it offers fast and stable operation. It features a 10.000mAh removable battery with fast charging and power meter functions, ensuring excellent battery life. The APOLLO PRO NFC 4814 includes barcode scanning, NFC, PSAM, and a high-definition camera for a comprehensive user experience. With an IP67 rating, it is reliable in harsh environments. The APOLLO PRO NFC 4814 is ideal for retail, logistics, warehousing, construction, manufacturing, healthcare, hospitality, and government sectors, enhancing efficient management and operations.

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	operations.
Key Features	Android™ 14, WiFi® 6, Bluetooth® 5.2, 5G Network, Replaceable Battery
Article Type	SMART Tablet
Color	Black
Length [mm]	263.5
Width [mm]	175
Thickness [mm]	13.5
Weight [g]	802
IP Class	IP67
PCB Material	FR4
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	MIL STD 810-H
Compliance	RoHs & Reach, CE
Read / Read Write	Read
Typical Reading Range	Near Field
Supported Standards / Tags	NFC
Humidity %	95
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	10000mAh
Interfaces Physical	1 scan key, 1 power key, 2 volume keys (+/-), 2 virtual keys
Connection	USB-C, NANO SIM
Operating System	Android™ 14
Display Size	10.95 Inch
Touch Display	Yes
Camera	13MP / 5MP
Integrated Bar Code Scanner	Yes
Memory Type	RAM/ROM
Memory Capacity	4GB/64GB
Memory Card Slot	yes
CPU	2.4 GHz, Octa-core
Display Resolution	1920x1200
Development Tools	Java SDK
Accessories	yes

## VARIANTS

ID	Variant
4814-01-000-00	NFC, 10.95" Touchscreen