APOLLO

RFID Reader ATEX Zone 1
SMART Tablet

PART ID:
4506

Das APOLLO 4506 ist das Tablet für den Einsatz in Zone 1/21 und Cl I Div1. Das 8“ Tablet ist höchst robust, leistungsstark und bietet viele technische Vorteile: 8.400 mAh Akku, Qualcomm Snapdragon SDM 660, NFC, Android™ 9.0.



Main Specifications

Frequencies	LF **HF** UHF
Material	Polyamid
Operating Temperature	-20°C to 60°C
IP Class	IP68
Compliance	RoHs & Reach, CE
Key Features	Android 9.0, Bluetooth 5.0

Full Specifications

Product ID	4506
Name	APOLLO
Atex	yes
Material	Polyamid
Shape	Short Range
Long Description	Das APOLLO 4506 ist das Tablet für den Einsatz in Zone 1/21 und Cl I Div1. Das 8“ Tablet ist höchst robust, leistungsstark und bietet viele technische Vorteile: 8.400 mAh Akku, Qualcomm Snapdragon SDM 660, NFC, Android™ 9.0.
Key Features	Android 9.0, Bluetooth 5.0

© 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

Article Type	SMART Tablet
Color	Black/Orange
Length [mm]	237
Width [mm]	156
Thickness [mm]	22
Weight [g]	890
IP Class	IP68
Compliance	RoHs & Reach, CE
Read / Read Write	Read
Typical Reading Range	Near
Supported Standards / Tags	NFC
Operating Temp °C (min)	-20
Operating Temp °C (max)	60
Battery Type	Lithium Ionen
Battery Capacity	8400
Operating System	Android 9
Display Size	8
Touch Display	Yes
Camera	13/5MP
GPS	Yes
Memory Capacity	4GB/64GB
Memory Card Slot	yes
CPU	Snapdragon SDM660 Octa Core
Display Resolution	1200x1920
Accessories	yes

VARIANTS

ID	Variant
4506-01-000-00	NFC 8" Touch Display
4506-02-000-00	Dockingstation Set
4506-03-000-00	Multicharger Set
4506-04-000-00	Stylus
4506-05-000-00	Headset
4506-06-000-00	Leather Case
4506-07-000-00	4-Point Harness System
4506-08-000-00	Screen Protector

© 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