# Athena Pad Air Accessories



Vehicle / Wall -Cradle Desktop Docking Bumper Handstrap Digital Pen

Bluetooth Card Reader



## Vehicle/Wall -Cradle

DC in	DC 9V-36V (3A (MAX)
Data interface	USB2.0 X 2, RS232 X 1, RJ45 X 1,DC-input X 1
range of working temperature	-10°C~ +50°C
storage temperature	-20°C~ +60°C
Working humidity range	5% to 95% RH Non-condensing state
IP protection / Reliability	IP30 / 0.8m falling to the concrete floor
Spring pin connector	On resistance < 100 m $\Omega$
Anti-static grade	Contact static test<8KV
Weight	320g
Dimensions	282.8mm*40.5mm*218.5mm
Standard accessories	Universal adapterx1, packaging material



## Instructions for use

- Place the whole machine on a single-type charger;
- Using AC power, insert the AC plug of the matching power adapter into a standard socket and make it in good contact;
- The DC end is connected to the base, and the indicator light is red at this time, indicating that the power of the base is connected;
- The charging status of the Athena Pad Air is subject to the Pad Air charging indicator, that is, the red light is on to indicate that it is charging, and the green light is on to indicate that the battery is fully charged.
- Before using this equipment, please carefully read the product instructions and product surface markings;
- During use, keep away from heat and high voltage, avoid children playing with the equipment, and do not hit the charger;
- Please keep the spring pin connector clean. Do not allow other metal objects to directly touch the spring
  pin connector of the charger during use, otherwise it may be dangerous or cause a short circuit and
  damage the product;
- Do not drop the device and subject it to impact, or use it in a strong vibration environment to avoid damage or affect the charging effect;
- This device can only be charged with the matching power adapter;
- Please consult your local dealer or our company's customer service center in case of failure.

# **Desktop Docking**

DC in	DC 9V-36V (3A (MAX)
Data interface	2x USB2.0, 1x RS232, 1x RS384, 1xRJ45, 1x DC-input
range of working temperature	-10°C~ +50°C
storage temperature	-20°C~ +60°C
Working humidity range	5% to 95% RH Non-condensing state
IP protection / Reliability	IP30 / 0.8m falling to the concrete floor
Spring pin connector	On resistance < 100m $\Omega$
Anti-static grade	Contact static test<8KV
Weight	280g
Dimensions	180 mm×120mm×50,5mm
Standard accessories	Universal adapter×1, packaging material





### Instructions for use

- Place the whole machine on a single-type charger;
- Using AC power, insert the AC plug of the matching power adapter into a standard socket and make it contact well;
- The DC end is connected to the base, and the indicator light is red at this time, indicating that the power of the base is connected;
- The charging status of the Athena Pad Air is subject to the Athena Pad Air charging indicator, that is, the red light is on to indicate that it is charging, and the green light is on to indicate that the battery is fully charged.
- Before using this equipment, please carefully read the product instructions and product surface markings;
- During use, keep away from heat and high voltage, avoid children playing with the equipment, and do not hit the charger;
- Please keep the spring pin connector clean. Do not allow other metal objects to directly touch the spring
  pin connector of the charger during use, otherwise it may be dangerous or cause a short circuit and
  damage the product;
- Do not drop the device and subject it to impact, or use it in a strong vibration environment to avoid damage or affect the charging effect;
- This device can only be charged with the matching power adapter;
- Please consult your local dealer or our company's customer service center in case of failure.

## **Bumper**

Additional protection for the tablet with the bumper. All connections, cameras and scanners can still be used.



# Handstrap

# **Digital Pen**

Safe one-hand operation. The hand strap is screwed onto the tablet with four screws.



Digitizer active pen (rechargeable via micro-USB)

# **Bluetooth Card Reader**

ISO/IEC 7816-1,2,3,4; ISO 14443 Type A and Type B; BLE for mobile devices; Micro USB for connecting PC and recharging







**Product description:** 

This is a dual interface desktop reader that supports the international standard protocol ISO14443A/B+SAM. The connection with Android mobile phone, PC and related devices is realized through the Bluetooth interface.

#### Main feature:

Support ISO14443 A/B specification, Mifare A/B Type card Support PBOC CPU card, memory card and various logic encryption cards The large card holder supports SLE4428/4442 cards and contact CPU cards, and the small card holder supports contact CPU cards 4 LED indicator design Support DES, 3 DES encryption operation Support Bluetooth 4.0 communication interface Adopt Micro USB interface, support USB2.0 specification

#### Spec:

Model	JR-TA419
Supporting agreement	ISO14443A/B, ISO7816, PBOC2.0 standard, EMV2000 standard
Support card	Contactless cards: 14443 Type A and Type B and their compatible cards
	Contact card: CPU card, SLE4428, SLE4442, AT24C01, AT24C02, AT24C04, AT24C08, AT24C16
Interface	Micro-USB 2.0 (charging), Bluetooth 4.0
Charging interface	Micro USB
Battery capacity	3.7V/160mAh, (dual battery design: expandable to 3.7V/320mAh) IEC62133 certification
Power supply	DC 4.75V~5.25V, working current: 500mA
Operating hours	Continuous work (always brushing) 3 hours
Sensing distance	0~3cm (depending on the label size process)
Operating temperature	0°C ~50°C
Shell material	ABS
Shell size	90*58*9.2mm