

# ATID ATT739-B Tablets RFID Reader



## About ATT739-B Tablets RFID Reader

ATT739-B Tablets RFID (UHF) Reader adopts excellent architecture design and powerful reading and writing algorithm. This device equips with Impinj E710 chip and has a strong multi-label reading ability, strong penetration ability, and a small misreading area. It is suitable for various desktop platform inventory checking occasions and various self-service settlement and cashier places.

### Applications

- Commercial Retailing
- Asset Management
- Textiles
- Logistics Management
- Supply Chain Management
- Warehouse Management
- Library Management

### Features

- Fashionable appearance, light and thin.
- Multi-vibrator antenna, small misreading range.
- Wide range of application.



# Product Specifications

RFID Parameters	
Air Protocol	EPC global UHF Class 1 Gen 2 / ISO 18000-6C
Transmit Power	0 ~ 33dBm
Frequency Range	US/FCC: 902MHz ~ 928MHz EU/CE: 865MHz ~ 868MHz KR/KC: 917MHz ~ 921MHz JP/TELEC: 920MHz ~ 923MHz (0.2W)
Reading Speed	≥ 400 times / second
Effective Reading Distance	0 ~ 100 cm (depending on specific application scenarios and label specifications)
Note * Typical value: Read 20 pieces of clothing, 10dBm power, horizontal misreading boundary ≤ 25cm	
Antenna Type	Near-field antenna

Physical Parameters	
Dimension	390mm × 430mm × 20mm±1mm
Weight	3.0kg
Shell Material	High-hardness aluminium profile outer frame, Tempered glass panel
External Port	Type-C
Power Supply Mode	DC5V 4A
Notice	LED indicator light, buzzer

Environmental Parameters	
Operating Temperature	-20°C ~ 50°C
Storage Temperature	-40°C ~ 70°C
Operating Humidity	5%~95%RH (non-condensing)

Supporting content	
Development environment	Supports Windows and Android systems, provides SDK

## FCC WARNING

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm distance between the radiator and your body: Use only the supplied antenna.