

MODAT - 335

Field Service Terminal

- 3.5" TFT sunlight readable LCD touch screen
- Marvell® PXA 310 624MHz CPU
- Built-in Windows® Embedded Handheld 6.5 OS
- Wi-Fi, Bluetooth and WCDMA/HSDPA or GPRS wireless technology
- Built-in GPS
- 1D Laser/2D Imager Scan Engine and Supports Mifare (ISO 14443A) Felica, ISO 18092 and ISO 15693 RFID reader and 3-megapixel Camera
- Optional Handle Grip
- Optional UHF multiple tag reader supports 3-meter reading distance



Field Service Applications

The MODAT-335 is a highly integrated terminal designed for the mobile field service workforce. Benefits include:

- Fleet and inventory tracking
- Access to detailed customer and asset records
- Automated service order dispatch
- Remote update of work status
- Capture customer and asset data easily
- Create notifications and service orders on the spot



1
iE Mobile Solutions

2
Automation Panel Solutions

3
PACsmate Medical Solutions

4
Optional Peripherals

Advanced Optional Accessories

UHF RFID Reader

The communication frequencies used in radio frequency identification (RFID) technology range from 125KHz to 2.45GHz. The MODAT-335 features an optional ultra high frequency (UHF) reader. The MODAT-335:

- Detects a frequency range from 840MHz to 960MHz
- Allows a long reading range
- Is excellent for reading multiple tags
- Carries one 3000 mAh battery inside



Extra 3000 mAh battery can support UHF power consumption, providing longer working hours!



Vehicle Identification
Verify and identify vehicle transponders.



Object or Personnel Tracking
Verify job or order delivery assignment.



Multiple Item Identification
Read multiple items at once, saving time and effort.



Long Range Reading
Read tags from a long distance.

User Friendly Design

Easy to Install and Clip



The clip design makes it easy to fix the UHF pistol on MODAT-335

Easy to switch and convenient to use



Handle Grip

The MODAT-335 features a removable handle grip which can be secured to the device whenever the user needs it. Its advantages include:

- Easy to hold and carry while reading tags
- Increased reading angles

Handle Grip Installation



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Optional Peripherals