| NAME | | | Move/3500 |
|---|---|---|---|
| **Processor** | Application & Crypto processor | Cortex A5 | ● |
| **Memory** | Internal | 256 MB Flash, 128 MB RAM | ● |
| | | 512 MB Flash, 512 MB RAM | Option |
| | External | MicroSD up to 32GB | Option |
| **OS** | | Telium TETRA | ● |
| **SIM** | | 2 SIM | Option |
| **SAM** | | 2 SAM | ● |
| | | 3rd SAM | Option |
| **Card readers** | Magstripe | ISO 1/2/3, 500K lifespan | ● |
| | Smart card | EMV Level 1, 500K lifespan | ● |
| | Contactless | EMV Level 1 compliant | Option |
| **Display** | Colour | 3.2" display, backlit, QVGA (320x240 pixels) | ● |
| **Keypad** | | 20 keys, raised marking, backlit | ● |
| **Audio** | Buzzer | | ● |
| **Data capture** | GPS | GPS tracking | Option |
| **Thermal Printer** | Speed in lines/s | up to 30 lines/s | ● |
| | Paper roll cage | 58 mm width x Ø 40 mm | ● |
| **Terminal connectivity** | WAN | 4G and/or 3G and/or GPRS | Option |
| | LAN | WiFi and/or Bluetooth | Option |
| | Multicom | WAN + LAN | Option |
| **Terminal connections** | USB | Host & Slave | ● |
| | Power Supply | Dedicated power Jack | ● |
| **Battery** | Li-ion | 2200mAh | ● |
| | | 2900mAh | Option |
| **Terminal size** | | 169 x 78 x 57 mm (6.6x3.1x2.2") | ● |
| **Weight** | Terminal + Battery | 320 g (11 oz) | ● |
| **Environment** | Operating Temperature | -10°C to +40°C (14°F to 104°F) | ● |
| | Storage Temperature | -20°C to +55°C (-4°F to 131°F) | ● |
| | Operating Humidity | 85% non-condensing at +40°C (104°F) | ● |
| **Accessory** | Privacy shield | Factory Mounted | Option |
| | Car Charger | | Option |
| | Docking-station | Charger | ● |
| | | 2 RS232 | Option |
| | | USB Host | Option |
| | | USB Slave | Option |
| | | Modem | Option |
| | | Ethernet 10/100 Base T | Option |
| | | Bluetooth | Option |
| **Security** | | PCI PTS 5.x & 4.x online & offline certified | ● |