

Datasheet

# COCOMM DT250



## Features

---

GSM 900 MHz/1800 MHz, UMTS 900 MHz/2100 MHz and LTE 1/3/4/5/7/8/17/20/28AB/38 bands

---

VoLTE, VoWiFi and WiFi Calling

---

2.4" color display

---

SIM-in system

---

Conference call and Call forwarding (dedicated keys)

---

5 memory buttons (M1-M4 and rear button)

---

LED indicator and vibration

---

3.5 mm jack connector for earphones and USB-C

---

Bluetooth and SMS messaging

---

---

Remote software update via FOTA

---

HD voice

---

SIM Toolkit

---

Security for phone, network and SIM card lock

---

## Specifications

---

|             |                                                                                          |
|-------------|------------------------------------------------------------------------------------------|
| Frequencies | GSM 900/1800 MHZ<br>UMTS 900/2100 MHz<br>LTE Bandas FDD B1/3/4/5/7/8/17/20/28AB, TDD B38 |
|-------------|------------------------------------------------------------------------------------------|

---

|         |          |
|---------|----------|
| Antenna | Built-in |
|---------|----------|

---

|         |                                                                      |
|---------|----------------------------------------------------------------------|
| Display | Dimensions: 2.4"<br>Technology: LCD<br>Resolution: 240x320 (colours) |
|---------|----------------------------------------------------------------------|

---

|           |                                               |
|-----------|-----------------------------------------------|
| Processor | Chipset: MT6739 WA<br>OS: based on Android 12 |
|-----------|-----------------------------------------------|

---

|         |                                                                                                                                  |
|---------|----------------------------------------------------------------------------------------------------------------------------------|
| Battery | Type: Li-ion<br>Capacity: 1150 mAh<br>Conversation time: 3 horas<br>Stand by time: 140 - 160 hours<br>Charging time: 2 - 3 hours |
|---------|----------------------------------------------------------------------------------------------------------------------------------|

---

|        |                                                                 |
|--------|-----------------------------------------------------------------|
| Memory | ROM Memory: 8GB<br>RAM Memory: 1GB<br>External Memory: Micro SD |
|--------|-----------------------------------------------------------------|

---

|         |                                    |
|---------|------------------------------------|
| Speaker | 1W high quality<br>>80dB<br><1%THD |
|---------|------------------------------------|

---

|            |                                                                                                                         |
|------------|-------------------------------------------------------------------------------------------------------------------------|
| Connectors | DC connector on the charging base<br>3.5 mm jack connector for earphones (CTIA)<br>USB-C for charging and data transfer |
|------------|-------------------------------------------------------------------------------------------------------------------------|

---

|              |                                |
|--------------|--------------------------------|
| Connectivity | Bluetooth 4.2<br>Wi-Fi Hotspot |
|--------------|--------------------------------|

---

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Supported services    | <p>Call features: callback, call forwarding, call on hold, transfer and conference call for up to 6 participants</p> <p>Call services: fixed dialing, call forwarding, call on hold, and restriction of calls</p> <p>SMS</p> <p>HDVoice (even on 2G), VoLTE, VoWiFi</p> <p>DTMF</p> <p>EVS codec support</p> <p>SIP client</p> <p>FOTA update</p> <p>AoCC (advisory charge)</p> <p>Emergency Call &amp; Conference with VoWiFi</p> <p>Blind transfer and consultation with VoWiFi</p> <p>SIP agent compatible</p> |
| Other functions       | <p>SIM Toolkit</p> <p>Calendar</p> <p>Calculator</p> <p>Gallery</p> <p>Music</p> <p>Phonebook</p> <p>Alarm</p> <p>FM Radio</p> <p>Vibrator</p> <p>Lantern</p>                                                                                                                                                                                                                                                                                                                                                     |
| Languages             | Spanish, English, French, Catalan, Galician, Basque and Portuguese                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Certifications        | GCF, CE and RoHS (among others)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Dimensions            | 163x49x20 mm ; 183x80x80 mm (with base)                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Weight                | 100 g ; 200 g (with base)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Sales package content | <p>Terminal</p> <p>Charger base</p> <p>Charger</p> <p>Battery</p> <p>User manual</p> <p>Warranty card</p> <p>Belt clip</p>                                                                                                                                                                                                                                                                                                                                                                                        |