



FW405

4G Fixed Wireless Telephone



Backlit
display



Battery
back-up



500 Entry
phonebook



Full SIM card
SMS support



Hands-free
speakerphone



Unlocked to
4G networks

Stay connected with 4G

The Motorola FW405 4G Fixed Wireless Telephone is the natural choice for residential and business communication needs.

Homes, offices and other areas lacking fixed communication infrastructure, or residents and businesses that would like to remove their landline or reduce the number of landlines, will benefit from the FW405 as it operates over an existing 4G network.



PRODUCT OVERVIEW



Explore the features of the FW405 in more detail.



500 Entry Phonebook

Store information for up to 500 contacts**



Handsfree Speakerphone

Keep your hands free for more flexible calling



Backlit Display

2.2" black and white backlit display



Full SIM Card SMS Support

Send and receive SMS messages and store them on a SIM card***



Battery Back-up

Up to 140 hours battery back-up (standby)



Unlocked to 4G Networks

Includes 4G TDD-LTE and 4G FDD-LTE

Display and Aesthetics

Primary Liquid Crystal Display	2.2" black and white backlit, 128 x 64 resolution
Key count	22
LEDs / indicators	YES, power indicator
Display backlight	YES, blue
Idle Display	Date / time, menu and user network

Phonebook Features

Phonebook	500 name and number
Phonebook SIM**	YES, depends on SIM capacity
Move and copy contacts from SIM to base*	YES
Save number in pre-dial mode	YES
Copy caller ID entry to phonebook	YES
Copy redial entry to phonebook	YES

Sounds / Audio

Resident ringer melodies	5 ringer melodies (user selectable)
Ringer volume control	YES, 7 levels
Receiver Volume	6 levels
Speaker Volume	6 levels
Keytone On/Off	YES (user selectable)
Hands-free	YES

Caller ID Features***

Caller ID Mode	YES
Name and Number is visible on the display during incoming call	YES
Calls List	YES
Caller ID matching to phonebook	YES
Calls list includes time / date of call	YES

General Features

Connectivity	4G (LTE-FDD/LTE-TDD)
4G Data Rate	10Mbps Download 5Mbps Upload
Antenna	YES, external x1, Integral x1
SIM and Phone Lock	YES, user selectable
Software Version Checker	YES
Date and Time Formatting	YES
Call timer	YES
Microphone mute facility	YES
Display Languages	18 languages; English, French, Italian, Spanish, Portuguese, German, Dutch, Danish, Swedish, Finnish, Czech, Polish, Greek, Hungarian, Bulgarian, Slovak, Chinese, Malay.
Input Languages	18 languages; English, French, Italian, Spanish, Portuguese, German, Dutch, Danish, Swedish, Finnish, Czech, Polish, Greek, Hungarian, Bulgarian, Slovak, Chinese, Malay.
Speed Dialling	8
Display Signal Strength	5 Levels
Received and Missed Call**	YES
Battery Level	5 Levels
Factory Reset	Clear all data and restore factory setting
Low Battery Warning in Standby	YES, with visual notification
Low Battery Warning in Talk Mode	YES, with audio and visual notification

Network Related Features

VoLTE	YES
Audio Codec	AMR-WB
Network Selection	Auto / Manual
Listed Network	YES
Call Divert	YES
Call Waiting	YES
Call Barring	YES
Call Holding	YES
FDN	YES
Calling Line Identification Restriction Supplementary Service (CLIR)	YES
Calling Line Identification Presentation Supplementary Service (CLIP)	YES
Three-way Conferencing	Supported, but depends on SIM

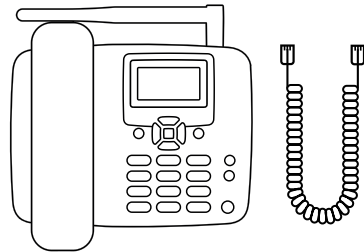
Technical Characteristics

Redial Memory Length	40 digits
Phonebook Name Length	14 characters
Phonebook Number Length	40 digits
Battery Type	NiMH 3.6V 800mAh rechargeable Battery pack
PSU	5V / 1A micro-A USB
Memory	8MB ROM +8MB RAM
SAR Value	<2.0W / kg
Acoustic max. sound pressure level (in 10cm distance)	>85dB
Number of SIM and Size	1, Nano
Charger Connector	Standard USB-C
Standby Time****	Up to 140 hours, depending on distance of base station
Talk Time****	Up to 5 hours

SMS Features

In SIM	In base* or in SIM** (user selectable)
In FWP	Yes, 100pcs.
Long Message	In base* or in SIM** (user selectable)
Inbox	In base* or in SIM** (user selectable)
Outbox	In base* or in SIM** (user selectable)
Sent Box	In base* or in SIM** (user selectable)
Draft Box	In base* or in SIM** (user selectable)

What's in the box



* Number dependent on the memory available in the base.

** Number dependent on the capacity of the SIM card. SIM card not included.

*** For this feature to work, you must subscribe to a Caller ID. Service from your network operator. A subscription fee may be payable.

**** All talk and standby times are approximate and depend on features selected and usage pattern.

SHIPPING INFORMATION



Description	FW405
Colour	Black
Estimated Product Size (mm)	HS: 192.2 x 52 x 29.9 mm BS: 204.1 x 185 x 48.9 mm
Estimated Product Weight (kg)	0.43kg
Estimated Product with Giftbox Weight (kg)	0.75kg
Giftbox Dimensions	260 x 55 x 240 mm
Carton Dimensions	358 x 256 x 290 mm
Carton Quantity	6



FW405

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