motorola 🙌

# **FW200L** always connected.

Fixed Wireless Telephone.

## **KEY FEATURES**

- GSM quad band\*
- Unlocked to all GSM (2G) networks\*
- Send and receive SMS
- Store up to 200 SMS messages In the base, messages can also be stored on the SIM card\*\*
- Battery back up (long rechargeable battery life)
- 1000 name and number phonebook in the base, contacts can also be stored on the SIM card\*\*
- 2.2" black and white backlit display (128x64)
- Hands-free speakerphone
- Ringer melodies (user selectable)
- 20 name and number Caller ID list
- 20 redial memory

# The natural choice for all your calling needs.

The Motorola FW200L 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 FW200L as it operates over an existing GSM network<sup>\*</sup>.

	GSM quad band (frequency range 850 / 900 / 1800 / 1900MHz)*
<b>*</b>	Battery back up (long rechargeable battery life)
١	No landline required
	1000 name and number phonebook in the base, contacts can also be stored on the SIM card**
(())	Unlocked to all GSM (2G) networks*



Ecomoto is a convergence of efforts by marketing, design, research, engineering, and supply chain management that lead to better products for everyone. It is a holistic view that focuses on both social and environmental responsibility. It is both a passion and a shared

The right thing to do.

- Meets and / or exceeds EMEA environmental regulatory requirements.
- Eco friendly packaging with a minimum 20% post consumer recycled content.
- Phone housing is built with a minimum of 25% post consumer recycled content plastic.
- Energy efficient charger that meets EU Code of Conduct requirements.

# **Specifications**

# **DISPLAY AND AESTHETICS**

Primary Liquid Crystal Display	2.2" black and white backlit , full graphic LCD display, 128 x 64 resolution
Key Count	22 keys
LEDs / Indicators	YES, power indicator
Display Backlight	YES, blue. User chargeable turn off delay
Backlit Keypad Options	_
Idle Display	Date / time, menu and user network

## **GENERAL FEATURES**

Connectivity	GSM quad band (850 / 900 / 1800 / 1900MHz)*
Antenna	YES, external x 1
SIM and Phone Lock	YES, user selectable
Key Lock	YES
Softwear Version Checker	YES
Recall / Flash	-
Dialling Pause	-
Date and Time Formating	YES
Call Timer	YES
Microphone Mute Facility	YES
Last Number Redial	-
Display Languages	10 languages: Chinese, English, French, Italian, Spanish, Portuguese, German, Arabic, Russian, Turkish
Input Language	10 languages: Chinese, English, French, Italian, Spanish, Portuguese, German, Arabic, Russian, Turkish
Power Up / Off Melody	YES, user selectable
Speed Dialling	9
Display Signal Strength	5 levels
Auto-Redial	_
Calendar	YES
Calculator	YES
FM Radio	YES
Received and Missed Call*	20 entries
Battery Level	4 levels
User Reset	Clear all user data
Factory Reset	Clear all data and restore factory setting
Alarm Clock	YES
Audio Quality Specifications	_
Low Battery Warning in Standby	YES, visual and audible notification



# **Specifications**

Low Battery Warning in Talk YES, visual and audible Mode

notification

# SOUNDS / AUDIO

Resident Ringer Melodies	20 ringer melodies (user selectable)
Ringer Volume Control	YES
Internal Calls	_
Handset Receiver Volume Control	8 levels
Handset Amplification	8 levels
Keytone On / Off	YES (user selectable)
Audio Quality Specifications	-
Handset Amplification	_
Hands-free	YES
Hearing Aid Compatibility	-
Wired Headset Compatibility	_

Menu Option to Empty Phonebook	YES
Save Number in Pre-Dial Mode	YES
Copy Caller ID Entry to Phonebook	YES
Copy Redial Number to Phonebook	YES

#### SMS\*\*

In SIM	YES
In FWP	Up to 200
Long Message	YES
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)

# **PHONEBOOK FEATURES**

Phonebook	1000 name and number phonebook
Phonebook SIM**	YES
Move and copy contacts from SIM to base**	YES
Copy Phonebook Across Handsets	_

## **CALLER ID FEATURES**

Caller ID Mode	YES



# **Specifications**

Other Caller ID Modes Supported	-
Caller ID Type	-
Name and Number is visible on the display during incom- ing Caller ID	YES
Calls List	20 dynamic allocation between received and missed
Caller ID Matching to Phonebook	YES
Calls List Includes Time / Date of Call	YES

## **NETWORK RELATED FEATURES**

Speech Codec	HR / FR / EFR / AMR
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 depend on SIM*

# **TECHNICAL CHARACTERISTICS**

PWM (Intelligent) Charging	_
Redial Memory Length	40 digits
Phonebook Name Length	20 characters
Phonebook Number Length	40 digits
Battery Type	3 x 550 mAh NiMH battery pack
PSU	5V / 1A micro USB
Memory	32M
SAR Value	<2.0W / kg
Acoustic Advanced Algorithm for Echo Cancellation, Noise Reduction, Voice Activity Detection	YES
Back Up Battery for RTC	Clock will not reset in 10s without power
Charger Connector	5 pin micro USB
Standby Time***	Up to 7 days
Talk Time***	Up to 8 hours

\* 3G and 4G SIM cards can be used in the FW200L, but will only be compatible with 2G network capabilities.

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

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



#### For more information, please contact:

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#### **Fixed Wireless Telephone**

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