



motorola

Motorola O2 Series

Digital Cordless Telephone
With Answering Machine

**IDEAL FOR
OUTSIDE USE**



Long range, durable and water resistant

ANSWERING MACHINE

- Up to 25 minutes of digital recording time
- 2 pre-recorded outgoing messages (Answer & Record / Answer only)
- Call screening
- Private playback via handset
- Remote Access

GENERAL FEATURES

- 200 name and number phonebook
- Large 1.8" 65K full colour display
- Dust and water resistant to IP67 rating
- Ultra long cordless range (up to 650 with full 360)*
- Belt clip, wall mount and lanyard option

Introducing the Motorola O2 Series

Keeping you going whatever the weather is doing.

The Motorola O2 is a powerful long range digital cordless telephone, offering a durable, waterproof solution to outdoor telephony. The rugged design, combined with a reassuring waterproof cabinet, certified to the international standard IP67, means you can make calls indoors or out, confident of a reliable performance, in all conditions.



Key Features



Large 1.8" 65K full colour display



Ultra long cordless range (up to 650 with full 360)*



Dust and water resistant



Laser-etched backlit keypad



200 name and number phonebook



Up to 25 minutes recording time



Register up to 11 handsets



Wall mountable

Specifications

DISPLAY AND AESTHETICS

Primary liquid crystal display	Handset: 1.8" TFT, 65K colour; full graphic, 128 x 160 pixels
Key count	Handset: 23 keys Base: 1 key
LEDs / indicators	On base: 1 x LED (green) When steady = power, When flashing = line in use On charger: 1 x LED (red)
Display backlight	YES, integrated in the color LCD module
Backlit keypad options	YES
Set menu background colour	—
Screensaver in primary LCD in power save	YES, User selectable analog clock with date / time or Off
Idle display	Handset name
Icon set	—
Other display options	—
Resident pictures	YES
Wallpapers	Resident pictures

CHARACTER SETS / TEXT

Font description	Normal font: Myriad 22 pt; Zoom Font 1 Myriad 34 pt (used in Pre-dial screen).
Word wrap	YES
Character type(s) supported	Phonebook: as per section 6.2.1 of 3GPP TS 23.038;

GENERAL FEATURES

GAP compatibility	—
Multi-base / handset	4 base / 11 handsets
Base station / Handset system security (PIN code)	Up to 8 digits, menu available, default 0000
Dialing mode	—
Paging from base to handset(s)	YES
Three way conferencing (2 internal with 1 external)	YES
Three way conferencing plus simultaneous intercom (As above plus additional intercom between 2 internal handsets)	YES

GENERAL FEATURES

Auto-talk / standby	YES, user can disable auto-talk
Flash	Timed Break (Flash) only
Dialing pause	YES
Pre-dialing facility	YES
Out-of-range warning	Standby: visual; In call: audible and visual
PABX access code	YES
Restore to default settings	YES
Call barring	—
Alarm	YES
Low battery warning	Standby: visual; In call: audible and visual
Call timer	YES
Handset power On / Off	YES, on talk Off key
Microphone mute facility	YES, on soft key 1
Last number redial	20 entries – delete all / selective delete
Display languages	English, French, German, Italian and Spanish
Ability to name handsets	YES
Organiser	YES
Keypad lock	YES
Call transfer between handsets	YES
Intercom between handsets	YES
Handset priority	YES
Ingress Protection	YES
ECO mode	YES
Welcome mode	—

Specifications

AUDIO

Resident ringer melodies	Handset: 20 – polyphonic; Base: 5 – monophonic
Ringer volume control	Handset: 5 levels + OFF; Base: 5 levels + OFF
Internal calls	Melodies: 20 – polyphonic; Volume: 5 levels + OFF
Handset receiver volume control	8 levels (available in-call and via menu)
Key tone on / off	YES
Audio quality specifications	G726 for internal call
Hands-free	YES, handset handsfree, shares the same control as earpiece
Hearing aid compatibility	—

PHONEBOOK

Phonebook	200 name & number, available in idle / during talk
Copy phonebook across handsets	YES
Menu option to empty phonebook	YES
Save number in pre-dial mode	YES
Save caller ID entry to phonebook	YES
Save redial number to phonebook	YES

CALLER ID FEATURES**

Caller display in base	—
Caller ID mode	FSK / DTMF / Bellcore
Other caller ID modes supported	—
Caller ID type	Type 1 and 2
Can see both name and number on the display during incoming caller ID	YES
Calls list	50, dynamic allocation between received and missed
Caller ID matching to phonebook	Ringtones: resident - direct assignment
Calls list Includes time / date of call	YES, if network does not supply date and time, then this is taken from internal calendar.

NETWORK**

Network services menu	—
Multi-country settings	—
Prefix dialing	—
Area code management	Yes, USA area code management
Network voice mail indication (FSK)	YES, handset icon subject to network support



WATERPROOF

Submersible in up to 1 metre of water for up to 30 minutes. Perfect for very wet environments (IP67 rated).

TOTALLY DUSTPROOF

Never worry about small particles damaging your phone (IP67 rated).

Specifications

ANSWERING MACHINE

Voice prompts	English, French, German, Italian and Spanish
Outgoing message	1 x answer & record, 1 x answer only (max recording time 3 minutes for each)
Audible message alert	—
Pre-recorded OGM	YES
Total recording time (excluding voice prompts)	Up to 25 minutes
Incoming messages	Each ICM: max 3 minutes; max number of messages : 59
Call screening	YES
Call intercept	YES
Memo message	YES, via handset
Message counter	YES
Message playback features	YES
Message full indication	YES
Private playback via handset	YES
Ring delay selector	2-9, toll saver
Remote access ID	4 digit
Remote access options	Messages: Play, delete (selective and all), skip back, skip forwards; General: switch On / Off, change OGMs
Two way recording	—

TECHNICAL CHARACTERISTICS

Inductive charging	YES
Last number redial memory length	32 digits
Phonebook name length	16 characters
Memory number length	24 digits
Handset name length	10 characters
Battery type	750mAh Ni-MH battery pack
Standby time***	Up to 250hrs
Talk time***	Up to 12hrs
Range*	Range indoors / outdoors - Up to 50m / 650m

* When there is a clear line of sight between the base and handset. Any obstruction between the base and handset will reduce the range significantly. With the base indoors and the handset indoors, the typical range is up to 50 metres.

** These features require a subscription from your local telephone company.

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



Design Specifications

Description	O211	O212
Colour	Black	Black
Estimated Product Weight (kg)	0.768	1.118
Giftbox Dimensions (mm)	230x180x93	230x180x143
Carton Dimensions (mm)	492x246x210	481x304x210
Carton Quantity	5	4
EAN (USA)	5055374707722	5055374707739
EAN (Canada)	5055374707876	5055374707883



Single Pack
O211



Twin Pack
O212

Motorola O2 Overview



Motorola O2 Series

Digital Cordless Telephone With Answering Machine



For A Better Tomorrow

We make every effort through our design, research, engineering and supply chain management to make better products for everyone, focusing on both social and environmental responsibility.

- 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.
- ECO mode function which reduces the transmitted power and energy consumption.

For more information, please contact:
1-833-468-1468

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