

Telephone KX-TGM422AZB

General	Colour	B[Black]
	Cordless Handset (Quantity)	2
	Frequency	1.9 GHz
	Frequency Range	1.88 GHz - 1.90 GHz
	Number of Channels	120 Channels
	System	DECT6.0
	DECT Security Mode	-
	GAP	-
	Number of Phone Lines	1
	Multiple Cordless Handsets Capability	Up to 6 Handsets
	Multiple Base Units Capability	-
	LCD Language	English
	Wi-Fi® Connection	-
	Android™ OS Version	-
Power Saving	One Touch Eco Mode / Eco Mode	-
	Intelligent ECO Mode	Yes
Smartphone Connect	Smartphone Connect	-
	Multiple Smartphones Capability	-
	Supported Devices	-
	Wireless Network Standard	-
	Simplified Configuration	-
	Easy Wi-Fi Setup Button	-

	Wi-Fi Repeater Mode	-
	Phonebook Copy from Smartphone	-
	Ringtone Copy from Smartphone	-
	Wallpaper Image Copy from Smartphone	-
	Conference Call with Outside Landline and Smartphone	-
	Transferring Landline Call (between Smartphone and Handsets)	-
	Playing Answering System Messages	-
Link-to-Mobile	Link to Mobile	-
	Mobile Registration Number	-
	Mobile Registration by Easy Setup	-
	Simultaneous Communication	-
	Privacy Mode	-
	Ring as Mobile Mode	-
	SMS Notification	-
	Talking SMS Sender Notification	-
	Application Alert	-
	Device Battery Charging	-
Smartphone Docking Station	Smartphone Stand	-
	Stereo Speaker	-
	Compatible Devices of Battery Charging	-
	Playing Music from a Bluetooth Device	-
	Music Player Remote Control by DECT Handset	-
Convenience	Key Finder Compatible	Yes
	Multiple Key Finder Capability	Up to 4 Key Detector

Noise Reduction (Cordless Handset)	Yes
Noise Reduction (Answering System)	Yes *1 When using the base unit or handset to listen to messages, the noise reduction feature is activated automatically.
Customized Sound System (Equalizer)	-
Tone Control (Receiver)	Tone: 6 types, Custom Tone: 20 types
Tone Control (Speakerphone)	Tone: 4 types, Custom Tone: 0 type
HAC (Hearing Aid Compatibility) Support	Yes
Slow Talk	Yes
Power Back-Up Operation	Yes *The base unit gets temporary power supply from 2 AAA batteries in the case of a power outage.
Baby Monitor	-
Smart Function Key	-
Any Key Answer	Yes
Do Not Disturb Mode	Yes
Bypassing Do Not Disturb Mode (Specified Phonebook Category)	Yes *Requires subscription to a Caller ID service offered by your provider/telephone company.
Call Restriction	-
Distress Call	-
Conference Call with Outside Line	Yes, 3 Way*Optional handset may be required depending on the model.**3 Way: Cordless Handset - Cordless Handset - Landline or Base unit - Cordless Handset - Landline
Call Share	Yes*Optional handset may be required depending on the model.
Intercom (Between Cordless Handset and Base Unit)	Yes
Intercom (Between Cordless Handsets)	Yes*Optional handset may be required depending on the model.
Intercom All	Yes (Base Unit/ Cordless Handset)*Optional handset may be required depending on the model.

	Voice Paging (Base Unit to Cordless Handset)	-
	Voice Paging (Cordless Handset to Cordless Handset)	-
	Voice Paging (Cordless Handset to Cordless Handset and Base Unit)	Yes *Optional handset may be required depending on the model.
	Clock	Yes
	Calendar/Scheduler	-
	Alarm (Wake-up / Memo alarm)	Yes/ Yes
	Advanced Alarm (A day of the week / Snooze)	Yes/ Yes
	Bluetooth Headset Capability (HSP Support)	-
	Bluetooth Audio Headphone/Speaker Capability (A2DP Support)	-
Caller ID/ Phonebook	Caller ID	Yes *Requires subscription to a Caller ID service offered by your provider/telephone company.
	Caller ID Memory	50 items *Requires subscription to a Caller ID service offered by your provider/telephone company.
	Call Waiting Caller ID	Yes *Requires subscription to both Caller ID and Call Waiting with Caller ID services offered by your provider/telephone company.
	Category Ringer / Private Ringer	Yes/ - *Requires subscription to a Caller ID service offered by your provider/telephone company. **Requires registration in Phonebook function.
	Category Display Colours	-
	Talking Caller ID (Cordless Handset)	Yes *Requires subscription to a Caller ID service offered by your provider/telephone company. **Name pronunciation may vary.
	Talking Caller ID (Base Unit)	Yes *Requires subscription to a Caller ID service offered by your provider/telephone company. **Name pronunciation may vary.

	Talking Caller ID Language	English *Requires subscription to a Caller ID service offered by your provider/telephone company. **Name pronunciation may vary.
	Nuisance Call Block	Yes (250 numbers) *Requires subscription to a Caller ID service offered by your provider/telephone company. **Requires number registration in the nuisance call block list.
	Block Range of Numbers	Yes
	Block Numberless Call	Yes
	Nuisance Call Block Registration using Call Block Button (Cordless Handset)	Yes
	Nuisance Call Block Registration using Call Block button (Base Unit)	-
	Handset Phonebook Memory (Name/Number)	-
	Base Unit Phonebook Memory (Name/Number)	100 items (16 char/ 24 digits)
	Shared Phonebook	Yes
	Talking Phonebook	Yes
	Phonebook Copy (Cordless Handset to Cordless Handset)	-
	Phonebook Copy from Mobile Phone via Bluetooth	-
	One-Touch Dial on Base Unit	-
	Speed Dial / Memory Dial on Cordless Handset	Yes (9 entries)
	Speed Dial / Memory Dial on Base Unit	Yes (3 buttons)*Phone numbers assigned to dial keys 1 to 3 on the handset are also assigned to the base unit's memory dial keys (M1 to M3).
	Chain Dial (Cordless Handset)	Yes
	Chain Dial (Base Unit)	-
Handset	LCD	1.8 inch (4.4 cm) Full Dot Monochrome 103 x 65 pixels

LCD Backlight Colour	White
Illuminated Keypad	Amber
Talking Dial Keypad	Yes
Speakerphone (Volume Steps)	Yes (Booster off: 8-step, Booster on: 5-step)
Full Duplex Speakerphone	-
Icon Operation (Number of Icons)	-
Ringer Pattern (Tone + Melody)	40 (30 + 10)
Polyphonic Ringer Melody	32 chord
Ringer Volume Steps	Yes (6-step + OFF) *It is not possible to set the volume of the intercom ringer to OFF
Receiver Volume Steps	Yes (Booster off: 6-step, Booster on: 10-step)
Redial Memory	5 (Name & Number) *Requires registration in the phonebook to display the name.
Digits of Redial Number	48.0
Auto Redial	-
Ringer Indicator (Colour)	Yes (Red)
Charge Indicator (Colour)	-
Hold	Yes
Mute	Yes
Key Lock	-
Headset Jack	Yes * It is possible to connect a neckloop (not supplied).
Secure Grip	-
Side Volume Key	Yes
Short Stroke Key	-
Wall Mountable (Charger)	Yes
Diversity Antenna	Yes

Base Unit	Dial Keypad	-
	Corded Handset	-
	Display	7-segment LED 2 digits
	Speakerphone (Volume Steps)	Yes (8-step)
	Ringer Pattern (Tone+Melody)	30 (30 + 0)
	Ringer Volume Steps	Yes (10-step + OFF) *It is not possible to set the volume of the intercom ringer to OFF.
	Redial Memory	-
	Auto Redial	-
	Ringer Indicator (Colour)	Yes (Red)
	Mobile Locator	-
	Hold	-
	Mute	Yes
	Handset Locator	Yes
	Wall Mountable	Yes
	Diversity Antenna	Yes
Answering System	Answering System	Yes
	Total Recording Time	About 17 min
	Fast-Forwarding and Rewinding Message	-
	Audible Message Alert	Yes (Base Unit)
	Message Alert (Light-Up Indicator on Handset)	Yes
	New Message Notification by a Call	Yes
	Announcement Language of New Message Notification	English
	Visual Message List (Handset LCD)	-

	Recording Conversation	-
	Speaker Volume Steps (Base Unit Speaker)	Yes (8-step)
	Call Screening (Cordless Handset)	Yes
	Call Screening (Base Unit)	Yes
	Language of Pre-recorded Greeting Message	English
	Remote Operation from Cordless Handset	Yes
	Remote Operation from Outside (DTMF)	Yes
	Toll Saver (New Messages Recorded/ No New Message)	2/ 5
Accessories	Key Finder Included (Quantity)	-
	Repeater Included	-
	Belt Clip Included	Y
Optional Handset	Optional Handset	KX-TGMA44
Others	Rechargeable Battery	4x AAA (Ni-MH)
	Talk Time	13 hours max.
	Standby Time	9 days (216 hours) max.
	Charge Time	About 7 hours
Power Consumption	Base Unit Standby Power Consumption	0.8 W
	Charger Standby Power Consumption	0.1W
Dimensions/ Weight	Base Unit Dimensions (H x W x D)	Approx. 72 mm x 178 mm x 141 mm
	Cordless Handset Dimensions (H x W x D)	Approx. 189 mm x 58 mm x 43 mm
	Charger Dimensions (H x W x D)	Approx. 52 mm x 72 mm x 81 mm
	Key Finder Dimensions (H x W x D)	-
	Repeater Dimensions (H x W x D)	-

Base Unit Weight	Approx. 500 g
Cordless Handset Weight with Battery	Approx. 220 g
Charger Weight	Approx. 50 g
Key Finder Weight	-
Repeater Weight	-

Copyright © Panasonic Australia Pty Ltd