Panasonic

Digital Proprietary Telephone

Quick Reference Guide

Model No. KX-T7665

Important Information

When using the KX-T7665, keep the following conditions in mind.

- If there is any problem, unplug the extension line and connect a known working phone. If the known working phone operates properly, have the defective phone repaired by a specified Panasonic Factory Service Centre. If the known working phone does not operate properly, check the KX-TDA series Business Telephone Systems and the internal extension wiring.
- Keep the unit away from heating appliances and electrical noise generating devices such as fluorescent lamps, motors and televisions. These noise sources can interfere with the performance of the unit.
- This unit should be kept free of dust, moisture, high temperature (more than 40 °C) and vibration, and should not be exposed to direct sunlight.
- Do not use benzine, thinner, or the like, or any abrasive powder to clean the cabinet. Wipe it
 with a soft cloth.
- Do not use any handset other than a Panasonic handset.
- Do not disassemble this product. Dangerous electrical shock could result. The unit must only be disassembled and repaired by qualified service technicians.
- When a failure occurs which exposes any internal parts, disconnect the telephone line cord immediately and return this unit to service centre.
- Never attempt to insert wires, pins, etc. into the vents or other holes of this unit.
- This unit is designed to be installed under controlled conditions of ambient temperature and a relative humidity.
- Avoid installing the unit in damp or humid environments, such as bathrooms or swimming pools.
- 999 or 112 can be dialled on the product after accessing the CO line for the purpose of making outgoing calls to the BT emergency (999) and (112) services.
- This unit is designed to aid the visually handicapped to locate dial keys and buttons.
- This unit is capable of being used in conjunction with hearing aids fitted with inductive coil pick-ups. The handset should be held as for normal conversations. For operation the hearing aid should be set to its "T" position or as directed in the operating instructions for the hearing aid.



WARNING:

TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR ANY TYPE OF MOISTURE.

THE HANDSET EARPIECE IS MAGNETISED AND MAY RETAIN SMALL FERROUS OBJECTS.

IMPORTANT NOTICE:

Under power failure conditions, this telephone may not operate. Please ensure that a separate telephone, not dependent on local power, is available for use in an emergency.

Note: In this manual, the suffix of each model number is omitted.

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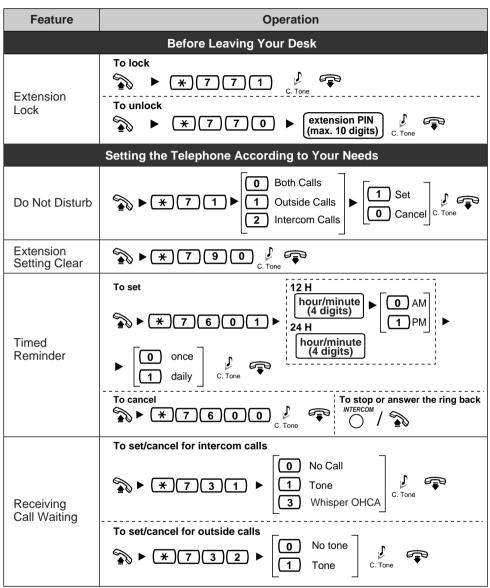
Outside (CO) Line butto	n 🔊 Off-hook			
(ICD Group) Incoming Call Distrib	ıtion Group button	(DSS) Direc	t Station Selection buttor	า
Confirmation Tone	Ringback To	one		

Feature	Operation				
	Making Calls				
Calling	To an extension To an outside party Extension no. ► (((-2))				
Redial	► REDIAL ► GU'É				
Quick Dialling	p quick dial no. ► \$\(\begin{align*} \(\lambda \) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\				
One-touch Dialling	To store PROGRAM CO) PROGRAM				
Operator Call	▶				
Personal Speed Dialling	To store Personal speed desired no. (adigits) Personal speed (max. 32 digits) Personal speed (max. 32 digits) Personal speed dial no. (adigits) Personal speed dia				
System Speed Dialling	To dial AUTO DIAL System speed dial no. (3 digits) System speed dial no. (3 digits) System speed dial no. (3 digits)				
Doorphone Call	► ★ 3 1 ► doorphone no. (2 digits)				
Automatic Callback Busy	To set While hearing a busy tone C. Tone To answer from an idle extension While hearing a callback ring R.B. Tone To cancel X 4 6 C. Tone To answer from an idle outside line While hearing a callback ring Outside phone no. I concel Outside phone no. Outside phone no.				
	During a Conversation				
Call Hold	To hold To retrieve a call at the holding extension C. Tone To retrieve a call at the holding extension To retrieve an outside call from another extension To retrieve an outside call from another extension To retrieve a call at the holding extension C. Tone To retrieve a call at the holding extension To retrieve a call at the holding extension C. Tone To retrieve a call at the holding extension				

Feature	Operation					
	During a Conversation					
Call Transfer	TRANSFER C. Tone (extension no.) To an extension Outside phone no. To an outside party					
	Useful Features					
Off-Hook Monitor	To set/cancel During a conversation using the handset					
Call Park	To set TRANSFER					
	To retrieve Stored parking zone no. (2 digits) C. Tone G(€)					
Multiple Party Conversation	To add other parties during a conversation assigned as a CONFERENCE Conference assigned as a CONFERENCE Conference Talk to the new party. To leave a conference assigned as a CONFERENCE Conference CONFERENCE Conference CONFERENCE Conference					
Call Pickup	► (c) (DSS) ** 4 1 Extension no. Directed C. Tone					
Sending a Call Waiting Tone	While hearing a busy tone 1 ▶ Wait for an answer. ▶ \$\(\begin{picture}(\lambda \cdot \) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\					
Answering a Call Waiting	To hold the current call then talk to the new party HOLD					

^{*} Disregard this step if both parties are extensions.

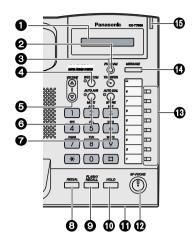
Feature	Operation				
	Useful Features				
Paging	To page Announce Wait for an answer. C. Tone C. Tone				
Message Waiting	Caller To leave a message waiting indication When the called extension is busy or does not answer MESSAGE C. Tone Called extension To call back MESSAGE MESSAGE L L L L L L L L L L L L L				
Log-in/Log-out	* 7 3 6 1 For Log-in CD Group extension no. Specified extension no. Specified extension no. All C. Tone				
	Before Leaving Your Desk				
Setting Absent Message	To set				
Call Forwarding	Busy No answer Busy/ No answer CO line access no. Busy/ No answer Co line phone no. Co line access no.				





- For more details, refer to the Business Telephone System User Manual or consult your dealer.
- You can change the flexible CO buttons to the feature buttons.
- "Location of Controls" is shown on page 6.

Location of Controls

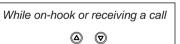


- 1 LCD (Liquid Crystal Display)
- **2 PROGRAM:** Used to enter and exit the personal programming mode.
- **TRANSFER:** Used to transfer a call to another party.
- **4 INTERCOM:** Used to make or receive intercom calls.
- **6 VOLUME Control Button:** Used to adjust the volume.
- 6 AUTO ANS (Auto Answer)/MUTE: Used to receive an incoming call in hands-free mode or mute the microphone/handset during a conversation.

- AUTO DIAL/STORE: Used for System/Personal Speed Dialling or storing programme changes.
- REDIAL: Used to redial the last dialled number.
- FLASH/RECALL: Used to disconnect the current call and make another call without hanging up.
- **10 HOLD:** Used to place a call on hold.
- **Microphone:** Used for the hands-free conversation.
- SP-PHONE (Speakerphone): Used for the hands-free operation.
- Plexible Outside (CO) Line Buttons:
 Used to make or receive an outside call.
 Pressing this button seizes an idle
 outside line automatically. (Button
 assignment is required.)
 Also used as feature buttons. (Button
 assignment is required.)
- MESSAGE: Used to leave a message waiting indication or call back the party who left the message waiting indication.
- Message/Ringer Lamp: When you receive a call, the lamp flashes red. When someone has left you a message, the lamp stays on red.

Setting

♦ Ringer volume

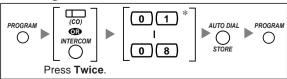


Press UP or DOWN.

◆ LCD Contrast



Ring Tone

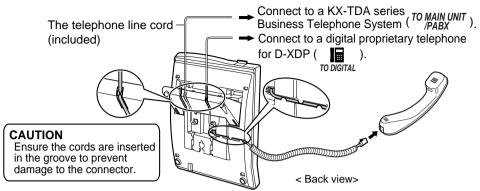


^{*} The ring tone pattern of patterns 09 to 30 is the same as pattern 01.

Settings on the Programming Mode

To enter the programme mode		To exit				
PROGRAM		PROGRAM				
Operation						
Loop-CO (L-CO)	8 □	★ ► OSTORE	FWD/DND - Both calls	CO ► 4 1 ► O STORE		
Single-CO (S-CO)	°□ ►	O CO line no. ► $\bigcap_{STORE}^{AUTO\ DIAL}$	FWD/DND - Outside calls	CO ► 4 2 ► O STORE		
Direct Station Selection	.□	1 extension of the state of the	FWD/DND - Intercom calls	CO LATO DIAL STORE		
One-touch Dialling	▶	2 desired no. AUTO DIAL STORE	Account	CO ► 4 8 ► O STORE		
Incoming Call Distribution	▶ (3 0 ►	Conference	© ► 4 9 ► O STORE		
Group (ICD Group)	▶ [10	CD Group no.	Log in/ Log-out	© ► 5 5 ► O STORE		
Preferred Line Assignment-Outgoing 19 Auto DIAL STORE 1 An idle outside line An idle outside line Assignment No line An idle outside line An idle outside line An idle outside line Assignment No line An idle outside line An idle outside line An idle outside line An idle outside line Assignment No line An idle outside line An idle outside line An idle outside line An idle outside line Intercom						
Preferred Line Assignment-Ind	coming	2 0 POSTORE P	0 1 2 + CO button no	No line The longest ringing line o. / □ An assigned outside button		
Alternate Receiving- Ring/Voice		2 1 D STORE C	1 ▶ 0 ▶ 1 Directly (Voice Call) ▶ 0			
Call Waiting for Outside calls		[3](0) ▶ ○ ▶ [● No (No tone) / 1 Yes (Tone) ■ AUTO DIAL STORE			
Call Waiting Selection Store Store Store Call Waiting Selection Auto Dial Store No Call Tone Misper OHCA Misper OHCA Store Stor		Tone/ 3 Whisper OHCA ► OSTORE				
Call Waiting To Type Selection						
Number]	[Personal Identification 9 0 To change a stored pytopoine PIN to powers			⇒ same PIN AUTO DIAL sion PIN to new one AUTO DIAL STORE		
Station Programming Data Default Set ### AUTO DIAL STORE AUTO DIAL STORE						

Connection

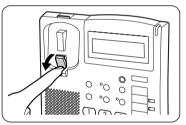




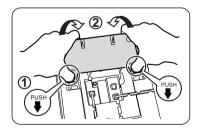
 The availability of D-XDP function depends on the software version of the connected Business Telephone System. Consult your dealer for more details about D-XDP.

Wall Mounting

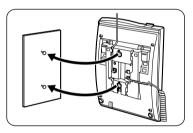
1 Pull down the handset hook until it locks, so the tab holds the handset.



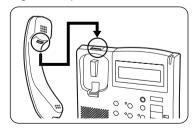
2 Remove the attached stand.



3 Mount the unit on the wall.



To temporarily place the handset down during a conversation, hook it over the top edge of the phone as shown.





This product is intended to be connected to Panasonic KX-TDA series Business Telephone Systems only. We, Panasonic Communications Co., Ltd./Panasonic Communications Company (U.K.) Ltd., declare that this equipment is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

If you want to get a copy of the original Declaration of Conformity of our products which relates to the R&TTE, please contact to our web address: http://doc.panasonic-tc.de

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