Panasonic, ideas for life



Hybrid IPPBX System

User Manual

Model KX-TD7665

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.

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.

- This Class B digital apparatus complies with Canadian ICES-003.
- © 2003 Panasonic Communications Co., Ltd. All Rights Reserved.

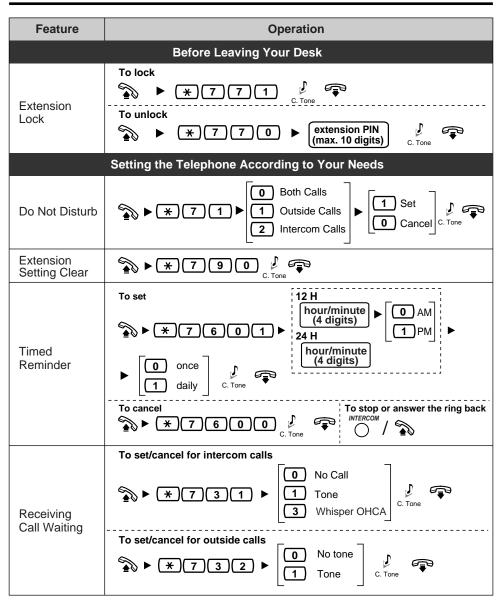
Outside (CO) Line but	ton 🔊 Off-hook	On-hook	Feature number	Calk Talk
(ICD Group) Incoming Call Distrib	bution Group button	(DSS) Direc	t Station Selection button	1
Confirmation Tone	Ringback To	one		

C. Tone R.B. Tone					
Feature	Operation				
	Making Calls				
Calling	To an extension To an outside party extension no. ► (((-))) To an outside party Outside phone no. ► (((-)))				
Redial	REDIAL P ((")				
Quick Dialling	P quick dial no. ► \$\(\big(\langle \cdot \cdo				
One-touch Dialling	To store PROGRAM				
Operator Call	> ► 0 ► \(\)				
Personal Speed Dialling	To store Personal speed dial no. (2 digits) Personal speed (max. 32 digits) Personal speed (max. 32 digits) Personal speed dial no. (2 digits) Pers				
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 While hearing a callback ring To answer from an idle outside line While hearing a callback ring To utside phone no.				
During a Conversation					
Call Hold	To hold HOLD C. Tone To retrieve a call at the holding extension NTERCOM (ICD Group) (ICD Group) To retrieve an outside call from another extension CO (CO) (ICD Group) (ICD Group) CO (CO) (ICD Group) (ICD Group) CO (ICD Group) (ICD Group)				

Feature	Operation					
	During a Conversation					
Call Transfer	TRANSFER C. Tone Extension no. To an extension Outside phone no. To an outside party 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 cone no. (2 digits) C. Tone (1/2)					
Multiple Party Conversation	To add other parties during a conversation assigned as a CONFERENCE button CONFERENCE Talk to the new party. To leave a conference assigned as a CONFERENCE button C. Tone Talk with multiple parties.					
Call Pickup	button C. Tone C. Tone					
Sending a Call Waiting Tone	While hearing a busy tone 1 ▶ Wait for an answer. ▶ \$\(\begin{picture}					
Answering a Call Waiting	To hold the current call then talk to the new party HOLD					

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

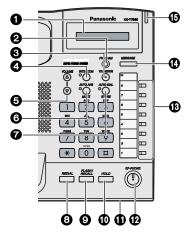
Feature	Operation				
	Useful Features				
Paging	To page Paging group Paging gro				
Message Waiting	Caller To leave a message waiting indication When the called extension is busy or does not answer MESSAGE C. Tone To call back MESSAGE MESSAGE MESSAGE MESSAGE MESSAGE MESSAGE MESSAGE MESSAGE				
Log-in/Log-out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





- 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.
- 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.
- Texible 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

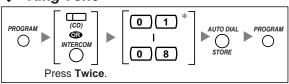
While on-hook or receiving a call

Press **UP** or **DOWN**.

LCD Contrast



Ring Tone

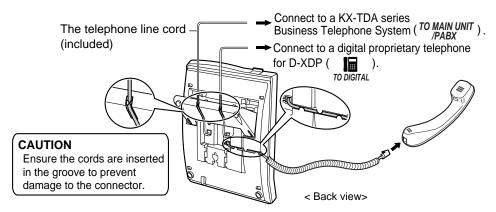


^{*} The ring tone pattern of patterns 09 to 30 is the same as pattern 01.

Settings on the Programming Mode

To enter the programme mode			To exit			
PROGRAM				PROGRAM		
Operation						
Loop-CO (L-CO)	□ ►	★ ► C	DIAL)	FWD/DND - Both calls		AUTO DIAL
Single-CO (S-CO)	- 8□	0 CO line n	AUTO DIAL	FWD/DND - Outside calls		AUTO DIAL STORE
Direct Station Selection	° ►	1 extension no.	AUTO DIAL STORE	FWD/DND - Intercom calls	[∞] ► 4 3	► O DIAL STORE
One-touch Dialling	▶	2 desired n	NO. NO STORE	Account	⇔ 4 8	AUTO DIAL STORE
Incoming Call Distribution	▶ (3 0 ▶	AUTO DIAL	Conference	⇔ 4 9	► O DIAL STORE
Group (ICD Group)	▶ [0	D Group no.	STORE	Log in/ Log-out	□ ► 5 5	► O STORE
Preferred Line Assignment-O	utgoing	19 >	AUTO DIAL STORE	CO button no	No line An idle outside A CO/ICD Gro button Intercom	
Preferred Line Assignment-Ind	coming	20 >	O STORE	0 1 2 + CO button no	No line The longest ringing line An assigned outside butto	auto DIAL STORE
Alternate Rece Ring/Voice	iving-	2 1 •	AUTO DIAL STORE	Ringing (Tone Directly (Voice Ring only	AUTO DIA	ι
Call Waiting for Outside calls Outside calls Outside calls Outside calls Outside calls			• 0			
Call Waiting Selection 3 1 ► ONO Call / 1 Tone/ 3 Whisper OHCA ►		HCA ► O DIAL STORE				
Call Waiting To Type Selection		3 2 >	AUTO DIAL STORE	0 Tone 1/(1	Tone 2 ► O STORE	
Extension PIN [Personal Identification Number] (PIN-max.10 digits) To set an extension PIN [extension PIN \[\bigcup_{AUTO_DIAL} \\ \Display{\text{STORE}} \bigcup_{STORE} \		► O STORE				
Station Program	mming et	## # 1	► O STORE ►	AUTO DIAL O STORE		

Connection

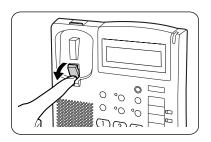




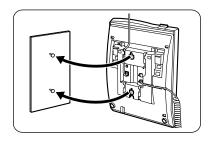
• The availability of D-XDP function depends on the software version of the connected Business Telephone System. Consult your dealer for more details about D-XDP.

Wall Mounting

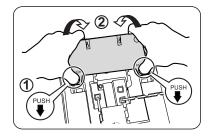
1 Pull down the handset hook until it locks, so the tab holds the handset.



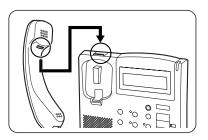
3 Mount the unit on the wall.



2 Remove the attached stand.



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



Panasonic Canada Inc. 5770 Ambler Drive, Mississauga, ON L4W2T3

@ 2003 Panasonic Communications Co., Ltd. All Rights Reserved.

PSQW2023ZA KK0403TT0