Panasonic®

Digital Proprietary Telephones

Quick Reference Guide

Model KX-T7625 KX-T7630 KX-T7633 KX-T7636

Important Information

When using the KX-T7600 series, 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 Servicenter. 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 [104 °F]) 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 servicenter.
- Never attempt to insert wires, pins, etc., into the vents or other holes of this unit.

WARNING:

TO PREVENT THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

THIS HANDSET EARPIECE IS MAGNETIZED 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.

Thank you for purchasing the Panasonic KX-T7600 series, Digital Proprietary Telephone. Please read this manual carefully before using this product and save this manual for future use.

This manual is designed to be used with your Digital Proprietary Telephone and a Panasonic KX-TDA series Business Telephone System.

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

Document Version: 2006-04

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Before Initial Use

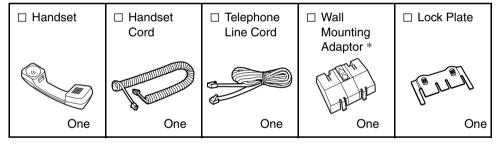
When you ship the product

Carefully pack and send it prepaid, adequately insured and preferably in the original carton. Attach a postage-paid letter, detailing the symptom to the outside of the carton. DO NOT send the product to the Executive or Regional Sales offices. They are NOT equipped to make repairs.

Product service

Panasonic Factory Servicenters for this product are listed in the servicenter directory. Consult your authorized Panasonic dealer for detailed instructions.

Accessories (included) For extra orders, call toll-free: 1-800-332-5368.



^{*} This telephone comes with the wall mounting adaptor already attached. To remove the adaptor for desktop operation, push the adaptor toward the top of the unit while pressing the two tabs.

Features for the Digital Proprietary Telephones

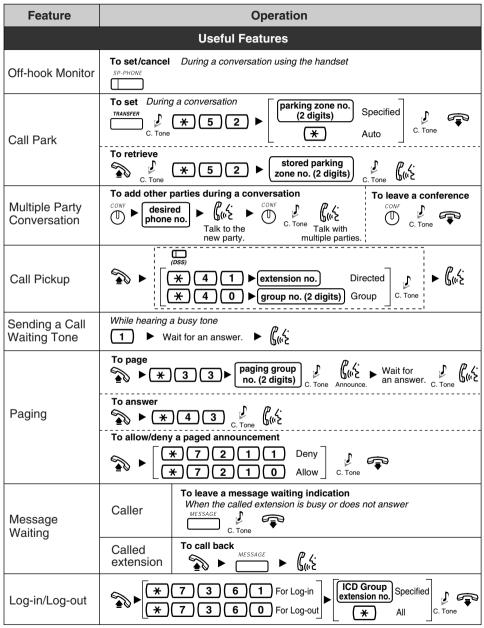
Model	Description
KX-T7636*	DPT with Speakerphone, 6-Line Display with Backlight (24-CO)
KX-T7633*	DPT with Speakerphone, 3-Line Display with Backlight (24-CO)
KX-T7630	DPT with Speakerphone, 3-Line Display (24-CO)
KX-T7625	DPT with Speakerphone (24-CO)

^{*} Optional USB Module and Add-on Key Module are available.

(co)	Outside (CO) Line butte	on 🔊	Off-hook	P	On-hook	Feature number	G (4)	Talk
(G-DN)	Group Directory Numb	er (DSS)	Direct Sta	ation Sel	ection but	tton	•	
C. Tone	Confirmation Tone	∑ Tone Dia	al Tone	R.B. Tone	Ringback	Tone		

Feature	Operation
roduro	Making Calls
Calling	To an extension To an outside party Constitution
Redial	REDIAL > Co
Quick Dialing	Particular dial no. ► Compared to the compare
One-touch Dialing	To store PROGRAM (co) (co) (co) (max. 32 digits) STORE PROGRAM STORE PROGRAM PROGRAM AUTO DIAL PROGRAM STORE One-touch Dialing button
Operator Call	► One-touch Dialing button ► ((%) >
Personal Speed Dialing	To store X X Description Personal speed Description Personal speed Description Personal speed Description D
System Speed Dialing	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	To set While hearing a busy tone 6 C. Tone To cancel ★ 4 6 C. Tone
Callback Busy	To answer from an idle extension While hearing a callback ring While hearing a callback ring While hearing a callback ring Outside phone no.
	During a Conversation
Call Hold	To hold To retrieve a call at the holding extension 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
Call Transfer	TRANSFER C. Tone Extension no. To an extension outside phone no. To an outside party

Features List





- Consult your dealer for more details about the feature numbers.
- You can change the flexible CO buttons to feature buttons.
- "Location of Controls" is shown on page 11.

Using the Call Log or Directories

You can make a call with the call log or directories as follows:

Outgoing Call Log
Incoming Call Log
Extension Number Directory
System Speed Dialing Directory
Personal Speed Dialing Directory

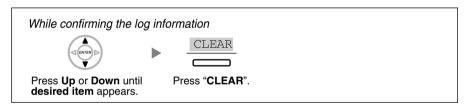
◆ Calling with a call log or directory



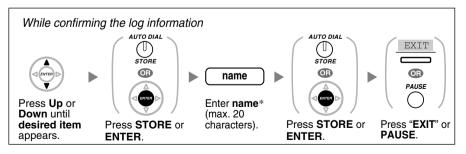


• To cancel or exit, press or EXIT

Clearing the log information



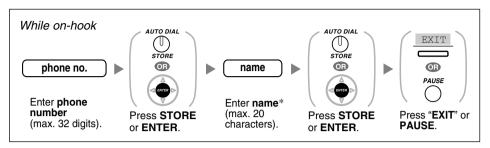
◆ Storing the caller's information for the Personal Speed Dialing Directory





• * To enter characters, refer to "Entering Characters".

◆ Storing names and numbers for the Personal Speed Dialing Directory





• * To enter characters, refer to "Entering Characters".

Accessing the System Features

You can access these features with the "Feature Access" menu:

Automatic Callback Busy Cancel

Group Call Pickup

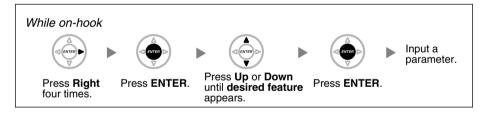
Directed Call Pickup

Doorphone Call

Door Open

External Background Music

Paging





• For further information, refer to the Business Telephone System User Manual.

Entering Characters

You can enter alphabetic characters and digits using the dialing buttons. Pressing a dialing button repeatedly displays different characters, as shown in the following tables. While entering characters, you can move the cursor with the left and right Navigator keys and delete a character with the TRANSFER button.

To toggle between Table 1 and Table 2, press the Soft button (S1) at any time while entering characters.

Table 1 (Standard mode)

	_				_				
Times Buttons	1	2	3	4	5	6	7	8	9
1	!	?	"	1					
2	А	В	С	а	b	С	2		
3	D	Ε	F	đ	е	f	3		
4	G	Н	I	g	h	i	4		
5	J	K	L	j	k	1	5		
6	М	N	0	m	n	0	6		
7	Р	Q	R	S	р	q	r	s	7
8	Т	U	V	t	u	V	8		
9	W	Х	Y	Z	W	Х	У	Z	9
0	(space)		,	,	:	;	0		
*	/	+	_	=	<	>	*		
#	\$	%	&	e e	()	€	£	#

Table 2 (Option mode)*

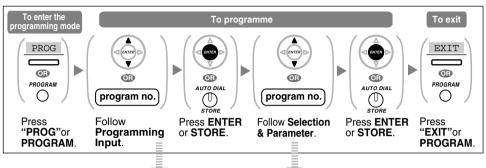
Times Buttons	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	!	?	=	ä	ö	ü	1								
2	А	В	U	a	b	С	À	Á	Â	Ã	Ä	Å	Æ	Ç	2
3	D	E	F	d	е	f	Đ	È	É	Ê	Ë	3			
4	G	Н	I	g	h	i	Ì	Í	Î	Ï	4				
5	J	K	L	j	k	1	5								
6	М	N	0	m	n	0	Ñ	ò	Ó	ô	õ	Ö	Ø	Œ	6
7	P	Q	R	S	р	q	r	s	š	ß	7				
8	Т	U	V	t	u	v	Ù	Ú	Û	Ü	8				
9	W	Х	Y	Z	W	х	У	z	ý	ž	9				
0	(space)		,	,	:	;	0								
*	/	+		=	٧	>	×								
#	\$	olo	&	@	()	€	£	#						·

^{*} Some characters may not be displayed depending on the software version of the connected Business Telephone System.

Settings on the Programming Mode

Setting Features

You can customize many features of your telephone as shown in the following tables. Original settings are shown in the gray boxes. For later reference, place a check mark in the boxes below to indicate your customized settings.



	-		*			
Item	Programming Input	Selection & Parameter				
Would you like to turn on the display backlight of the KX-		0	☐ Yes—ON in use [Automatic]			
T7633/KX-T7636?	0 4	1	☐ Yes-Always ON [Always On]			
(Display Backlight Selection)	[Back light]	2	☐ No—Always OFF [Always Off]			
		0	☐ Ringing [Tone Call]			
How do you prefer to receive an intercom call? (Alternate Receiving–Ring/	2 1	1	☐ Directly—The party's voice is heard without ringing. [Voice Call]			
Voice)	[Voice Call]	2	Ring only—Prohibiting the caller switching to the voice mode. [Voice Call Deny]			
Do you prefer to receive call	(3)(0)	0	☐ No (No tone) [CW Tone Off]			
waiting for outside calls?	[C.Wait CO]	1	☐ Yes (Tone) [CW Tone On]			
		0	□ No call [CW Tone Off]			
Which type of call waiting for intercom calls do you		1	☐ Tone [CW Tone On]			
prefer? (Call Waiting Selection)	(3)(1) [C.Wait Ext]	2	☐ Voice announcement through the built-in speaker [OHCA (Announce)]			
		3	☐ Voice announcement through the handset [Whisper OHCA]			
Which type of call waiting tone do you prefer?	3 2	0	☐ Tone 1 [CW Tone 1]			
(Call Waiting Tone Type Selection)	[C.Wait Tone]	1	☐ Tone 2 [CW Tone 2]			

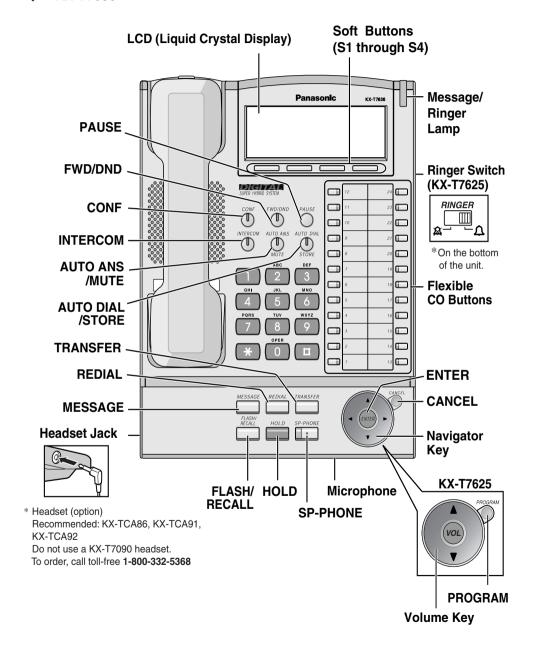
Settings on the Programming Mode

Item	Programming Input		Selection & Par	rameter		
Would you like to show		0	□ No-Off [Abse	ent Msg Off]		
a message on the caller's telephone display?	(4)(0) [Absent Msq]	message no. (1-8) Yes-Shows the selected				
(Absent Message)		9	☐ Yes–Shows you	ır personal message.		
	(50)	0	☐ Off [Fwd/DND	Off]		
	FWD/DND	1	☐ Do Not Disturb ((DND) [Do Not Disturb]		
Where are your incoming calls	(for both calls) [Fwd/DND Both]	+ desired no. (max. 32 digits)	☐ All–Forward al	I calls [Fwd All:]		
forwarded or refused? (Call Forwarding [FWD]/Do Not Disturb	(for outside	3 + desired no. (max. 32 digits)		led when your usy. [Fwd Busy:]		
[DND])	calls) [Fwd/DND CO]	4 + desired no. (max. 32 digits)	☐ No Answer–Fo	orwarded when swer. [Fwd N/A:]		
	(for intercom calls) [Fwd/DND Ext]	5 + desired no. (max. 32 digits)	vou do not ans	wer-Forwarded when aswer or when your ousy. [Fwd B/NA:]		
Do you use the headset?	6 1	0	☐ No–Headset o	off [Headset Mode Off]		
(Headset Operation)	[Headset Mode]	1	☐ Yes–Headset	on [Headset Mode On]		
Would you like to set your extension PIN or change a stored	90	extension PIN (max. 10 digits) + ENTER/STORE + same PIN	To set an extension PIN	WARNING When a third party discovers the password (extension PIN) of the Business Telephone System,		
extension PIN to new one? (Extension PIN [Personal Identification Number])	[Extension PIN]	stored extension PIN + new PIN (max. 10 digits) + ENTER/STORE + same PIN	To change a stored extension PIN to new one	there will be a risk that they will make fraudulent phone calls using the telephone line, and the cost will be charged to your own account. In order		
Would you like to prevent others from seeing your personal	9 (2)	extension PIN (max. 10 digits) + 0	☐ To unlock [Display Lock Off]	to avoid this problem, we strongly recommend the following points: a) Carefully maintain the secrecy of the PIN.		
directory and call log? (Directory and Call Log Lock)	[Display Lock]	extension PIN (max. 10 digits) + 1	☐ To lock [Display Lock On]	b) Specify a complicated PIN as long and random as you can make it. c) Change the PIN frequently.		



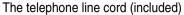
- If nothing is entered for one minute in the programming mode, the telephone returns to normal status.
- To exit the mode at any time, lift the handset.
- For further information on "Settings on the Programming Mode", refer to the Business Telephone System User Manual.

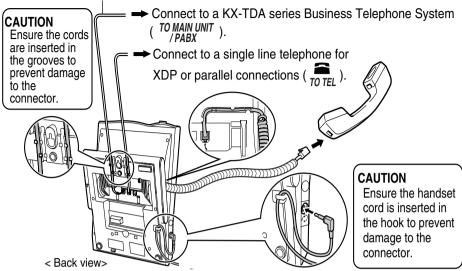
◆ KX-T7636



Location of Controls

PAUSE	PAUSE: Used to insert a pause when storing a telephone number. This button also functions as the PROGRAM button when there is no PROGRAM button on your telephone.	SP-PHONE	HOLD: Used to place a call on hold. SP-PHONE (Speakerphone): Used for the hands-free operation. Navigator Key (KX-T7630/7633/
FWD/DND	FWD/DND (Call Forwarding/Do Not Disturb): Used to perform Call Forwarding or Do Not Disturb.		7636): Used to adjust the volume and the display contrast or select desired items.
CONF	CONF (Conference): Used to establish a multiple-party conversation.		Volume Key (KX-T7625): Used to adjust the volume.
INTERCOM	INTERCOM: Used to make or receive intercom	CANCEL	CANCEL (KX-T7630/7633/7636): Used to cancel the selected item.
	calls. AUTO ANS (Auto Answer)/	PROGRAM	PROGRAM (KX-T7625): Used to enter and exit the personal programming mode.
AUTO ANS MUTE	MUTE: Used to receive an incoming call in hands-free mode or mute the microphone/handset during a conversation.		ENTER (KX-T7630/7633/7636): Used to confirm the selected item.
AUTO DIAL STORE	AUTO DIAL/STORE: Used for System/Personal Speed Dialing or storing program changes. TRANSFER:	(CO)	CO: 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.
TRANSFER	Used to transfer a call to another party.		(Button assignment is required.)
REDIAL	REDIAL: Used to redial the last dialed number.		Message/Ringer Lamp: When you receive an intercom call, the lamp flashes green, and on an outside call, the lamp
MESSAGE	MESSAGE: Used to leave a message waiting indication or call back the party who left the message waiting		flashes red. When someone has left you a message, the lamp stays on red.
FLASH/ RECALL	indication. FLASH/RECALL: Used to disconnect the current call and make another call without hanging up.		Soft Buttons (KX-T7630/7633/7636): Used to select the item displayed on the bottom line on the display.







• Consult your dealer for more details about XDP.

Setting

Speaker volume	While in hands-free conversation
Handset/Headset volume*	While using the handset or headset Press Up or Down.
Ringer volume	KX-T7625 While on-hook or receiving a call
ŭ	RINGER Slide the lever of the Ringer switch to (Off/On). If On is selected, press Up or Down.
	KX-T7630/7633/7636 While on-hook or receiving a call
	Press Up or Down .
LCD Contrast	KX-T7630/7633/7636 While on-hook
	PROG D 1 D EXIT
Ring Tone	PROG (CO) PROGRAM PROGRAM Press Twice.

^{*} If you hear your own voice through the handset or headset, decrease the volume.

Tilt Angle Adjustment



The tilt angle of the operation board can be adjusted to one of four angles.

To lift: Lift up the operation board to the desired step-angle $(1 \rightarrow 2 \rightarrow 3 \rightarrow 4)$.

To set down: Lift up the operation board to the highest angle and then press down to step-angle 1. Be careful not to get your fingers caught between the base and the operation board.



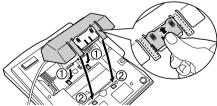
 Pull down the handset hook until it locks to prevent the handset from slipping down from the operation board when at step-angle 4.

Wall Mounting

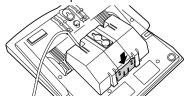
1 Set the operation board to step-angle 1.



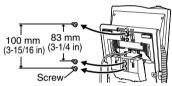
2 Connect the telephone line cord, and set the lock plate on the wall mounting adaptor. While the lock plate is in the up position, perform ① and then ② to attach the wall mounting adaptor to the telephone.



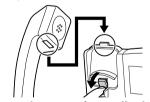
3 Slide the lock plate down until it clicks.



4 Mount the unit on the wall.

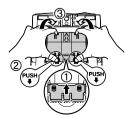


Pull down the handset hook until it locks, so the tab holds the handset. To temporarily place the handset down during a conversation, hook it over the top edge of the phone as shown.



To remove the mounting wall adaptor,

slide the lock plate (①) into the up position, then push ② and remove the wall mounting adaptor from the telephone.



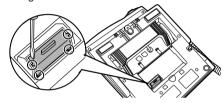
To prevent damage to the telephone, be sure to unplug the extension line before you set up or remove the USB Module or the Add-on Key Module.



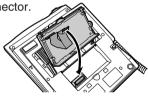
KX-T7601 (For KX-T7633/7636) includes USB cable

The USB Module can be connected between the digital proprietary telephone and the personal computer through USB interface to implement personal CTI (Computer Telephony Integration).

Remove the connector cover using a screwdriver.

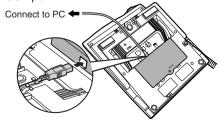


2 Insert the flat cable into the connector.



3 Couple both hinges and slide in the unit





* Please use a USB cable shorter than 3 m (3.28 yards).



KX-T7603 (For KX-T7633/7636)

The Add-on Kev Module has 12 CO buttons. These buttons are used to seize an outside line, make a call using One-touch Dialing, or access certain features.



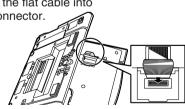
<with a KX-T7636>

1 Open the cover.



2 Attach the KX-T7603 to your telephone with screws.

3 Insert the flat cable into the connector.



4 Close the cover.



For your future reference	
SERIAL NO(found on the bottom of the unit)	
DATE OF PURCHASE	
NAME OF DEALER	
DEALER'S ADDRESS	
DEALER'S TEL. NO.	

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Panasonic Consumer Electronics Company, Division of Panasonic Corporation of North America

One Panasonic Way, Secaucus, New Jersey 07094

Panasonic Puerto Rico, Inc.

San Gabriel Industrial Park, Ave. 65 de Infantería, Km. 9.5, Carolina, Puerto Rico 00985

http://www.panasonic.com/csd