

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.

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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.

Features List

$ \begin{array}{c} \bigoplus_{(CO)} & \text{Outside (CO)} \\ \bigoplus_{(G-DN)} & \text{Group Director} \end{array} $	Line button $\sum_{(0,55)}$ Off-hook \bigcirc On-hook \bigcirc Feature number $\int_{(0,55)}$ Talk
C. Tone Confirmation T	one Dial Tone Ringback Tone
Feature	Operation
	Making Calls
Calling	To an extension $ \begin{array}{c} \text{To an outside party} \\ \text{extension no.} \end{array} \models \int_{\mathbb{C}} \int_{\mathbb$
Redial	
Quick Dialing	$ \qquad \qquad$
One-touch Dialing	To store PROGRAM
Operator Call	
Personal Speed Dialing	To store \Rightarrow \models \Rightarrow 3 0 \models $personal speed dial no. (2 digits) \models (max. 32 digits) \models \# C. ToneTo dial AUTO DIAL\Rightarrow \models (1) \models (\mp) \models personal speed dial no. (2 digits) \models P. \zeta$
System Speed Dialing	To dial AUTO DIAL \Rightarrow \Rightarrow \bigoplus_{STORE} \Rightarrow System speed dial no. (3 digits) \Rightarrow \bigoplus_{C}
Doorphone Call	► ★ 3 1 ► doorphone no. (2 digits) $\int_{C. Tone} \int_{C(t)} \int_{C(t)$
Automatic Callback Busy	To set While hearing a busy tone 6 C. Tone 7 C. Tone 7 To answer from an idle extension While hearing a callback ring To answer from an idle outside line While hearing a callback ring While hearing a callback ring ↓ ↓ R.B. Tone ↓
	During a Conversation
Call Hold	To holdTo retrieve a call at the holding extension $\stackrel{HOLD}{\longrightarrow}$ $\stackrel{I}{\longleftarrow}$ $\stackrel{HOLD}{\longrightarrow}$ $\stackrel{I}{\longleftarrow}$ $\stackrel{HOLD}{\longrightarrow}$ $\stackrel{I}{\bigoplus}$ $\stackrel{HOLD}{\longrightarrow}$ \stackrel
Call Transfer	$\begin{array}{c} \hline \\ \hline \\ \hline \\ \hline \\ \hline \\ \\ \hline \\ \\ \hline \\ \\ \hline \\ \\ \\ \hline \\$

Feature	Operation
	Useful Features
Off-hook Monitor	To set/cancel During a conversation using the handset
Call Park	To set During a conversation TRANSFER C. Tone To retrieve C. Tone C. C. C. C. Tone C. C. C
Multiple Party Conversation	$ \begin{array}{c} \hline \hline$
Call Pickup	$ \begin{array}{c} & & \\ & & \\ \hline \\ \\ \hline \\ \\ & & \\ \hline \\ \\ \\ \hline \\ \\ \\ \hline \\ \\ \\ \\$
Sending a Call Waiting Tone	While hearing a busy tone 1 ► Image: Mail for an answer. ► Image:
Paging	To page To page To answer To answer To allow/deny a paged announcement (*, 7, 2, 1, 1) Deny (*, 2, 1) Deny
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 ► Chick
Log-in/Log-out	★ 7 3 6 1 For Log-in ★ 7 3 6 0 For Log-out ★ II C. Tone

- 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.





• * 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.

Times Buttons	1	2	3	4	5	6	7	8	9
1	!	?	п	1					
2	А	В	С	а	b	С	2		
3	D	Ε	F	d	е	f	3		
4	G	Η	I	g	h	i	4		
5	J	K	L	j	k	1	5		
6	Μ	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	Ζ	W	х	У	Z	9
0	(space)		,	,	:	;	0		
*	/	+	_	=	<	>	*		
#	\$	0/0	&	G	()	€	£	#

Table 1 (Standard mode)

Using the Display Proprietary Telephone

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	С	a	b	С	À	Á	Â	Ã	Ä	Å	Æ	Ç	2
3	D	Е	F	d	е	f	Ð	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	Ν	0	m	n	0	Ñ	Ò	Ó	ô	õ	ö	Ø	Œ	6
7	Р	Q	R	S	р	q	r	ß	Š	ß	7				
8	Т	U	v	t	u	v	Ù	Ú	Û	Ü	8				
9	W	х	Y	Z	w	x	У	z	Ý	ž	9				
0	(space)		,	,	:	;	0								
*	/	+	_	=	<	>	*								
#	\$	0/0	&	@	()	€	£	#						

Table 2 (Option mode)*

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

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.



Settings on the Programming Mode

Item	Programming Input		Selection & Par	rameter				
Would you like to show		0	D No-Off [Abse	ent Msg Off]				
a message on the caller's telephone display?	(Absent Msg)	message no. (1-8)	☐ Yes–Shows the selected message.					
(Absent Message)		9	☐ Yes–Shows your personal message.					
	50	0	Off [Fwd/DND	Off]				
		1	Do Not Disturb ((DND) [Do Not Disturb]				
Where are your incoming calls	(for both calls) [Fwd/DND Both]	2 + desired no. (max. 32 digits)	☐ All–Forward al	Icalls [Fwd All:]				
(Call Forwarding [FWD]/Do Not Disturb	(for outside	3 + desired no. (max. 32 digits)	Busy–Forward extension is bu	led when your usy . [Fwd Busy:]				
[[טאט])	[Fwd/DND CO]	4 + desired no. (max. 32 digits)	□ No Answer–Forwarded when you do not answer. [Fwd N/A:]					
	(for intercom calls) [Fwd/DND Ext]	5 + desired no. (max. 32 digits)	□ Busy/No Answer–Forwarded when you do not answer or when your extension is busy. [Fwd B/NA:]					
Do you use the beadset?	6 1	0	No–Headset of the second se	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	هارما	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	رفارفا	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



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.	HOLD 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 (KX-T7630/7633/7636): Used to cancel the selected item.
	calls. AUTO ANS (Auto Answer)/ MUTE:	PROGRAM	PROGRAM (KX-T7625): Used to enter and exit the personal programming mode.
	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. CO:
AUTO DIAL	AUTO DIAL/STORE: Used for System/Personal Speed Dialing or storing program changes.	(CO)	Used to make or receive an outside call. Pressing this button seizes an idle outside line automatically. (Button assignment is required.)
TRANSFER	TRANSFER: Used to transfer a call to another party.		Also used as feature buttons. (Button assignment is required.)
REDIAL	REDIAL: Used to redial the last dialed number.	FF	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 indication.		flashes red. When someone has left you a message, the lamp stays on red. Soft Buttons (KX-T7630/7633/
FLASH/ RECALL	FLASH/RECALL: Used to disconnect the current call and make another call without hanging up.		Used to select the item displayed on the bottom line on the display.

The telephone line cord (included)



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Consult your dealer for more details about XDP.

Setting

	$\sim 1 $
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
	RINGER Slide the lever of the Ringer switch ☆ └ Ω to (Off/On).
	KX-T7630/7633/7636 While on-hook or receiving a call
	Press Up or Down.
LCD Contrast	KX-T7630/7633/7636 While on-hook
Ring Tone	Image: Color of the color

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



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.



5 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.



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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