

Panasonic

Proprietary Telephone

Quick Reference Guide

Model No. **KX-T7735**

Important Information

Thank you for purchasing the Panasonic Proprietary Telephone, KX-T7735.

When using the KX-T7735, keep the following conditions in mind.

- If you are having problems making calls, unplug the extension line and connect a known working telephone. If the known working telephone operates properly, have the defective telephone repaired by an authorised Panasonic Factory Service Centre. If the known working telephone does not operate properly, check the KX-TE or KX-TDA series and the extension wiring.
- Keep the unit away from heating appliances and devices that generate electrical noise, 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.
- Wipe the unit with a soft cloth. Do not clean the unit with abrasive powders or with chemical agents such as benzene or thinner.
- Use only the correct 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 the unit to a service centre.
- Never attempt to insert wires, pins, etc, into the vents or other holes of this unit.

WARNING:

TO PREVENT POSSIBLE FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE. THIS HANDSET EARPIECE IS MAGNETISED AND MAY RETAIN SMALL FERROUS OBJECTS.

DISCONNECT THE TELEPHONE LINE CORD FROM THIS PRODUCT IF THIS PRODUCT EMITS SMOKE, AN ABNORMAL SMELL OR MAKES UNUSUAL NOISE. THESE CONDITIONS CAN CAUSE FIRE OR ELECTRIC SHOCK. CONFIRM THAT SMOKE HAS STOPPED AND CONTACT AN AUTHORISED SERVICE CENTRE.

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 emergency use in emergencies.

Notes:

- In this manual, the suffix of each model number is omitted.
- For further information, refer to the Main Unit/PBX Manuals.

Features List

Outside (CO) Line button
 Off-hook
 On-hook
 Feature number
 Talk












* "Location of Controls" is shown on page 8.

Desired Function	Operation
Making Calls	
Calling	<div> To an extension → extension no. → </div> <div> To an external party → → phone no. → </div>
Redial	→ →
One-touch Dialling	<div> To program → → 2 → phone no. → → </div> <hr/> <div> To dial → - assigned as a One-touch dialling button → </div>
Calling an operator	→ 0 / 9 →
Speed Dialling (Personal)	<div> To set → <div> <div> 2 * KX-TE series </div> <div> * 3 0 KX-TDA series </div> </div> → personal speed dial no. → (Check the type of your Main Unit.) → desired no. → # → </div> <hr/> <div> To dial → <div> <div> # KX-TE series </div> <div> → * KX-TDA series </div> </div> → personal speed dial no. → (Check the type of your Main Unit.) </div>
Speed Dialling (System)	To dial → → system speed dial no. →
Receiving Calls	
Hands-free answerback	While on-hook



























Features List

Desired Function	Operation	
Receiving Calls		
Picking up a call	<div><div><div><div><div><div>4</div></div></div><div><div>▶</div></div><div><div>extension no.</div><div><input type="checkbox"/> KX-TE series</div></div></div><div><div><div>* 4 1</div></div></div><div><div>▶</div></div><div><div>extension no.</div><div><input type="checkbox"/> KX-TDA series</div></div></div></div> <div><div><div>Group</div><div><div><div>4 0</div></div><div><div><input type="checkbox"/> KX-TE series</div></div></div><div><div><div>* 4 0</div></div></div><div><div>▶</div></div><div><div>group no.</div><div><input type="checkbox"/> KX-TDA series</div></div></div></div> <div>(Check the type of your Main Unit.)</div>	
When the Dialed Extension is Busy/No Answer		
Automatic Callback Busy	<div><div>To set</div><div>While hearing a busy tone</div><div><div>6</div>▶<div></div></div></div>	<div><div>To answer</div><div>If you hear callback ringing</div><div><div></div></div></div>
Message Waiting	Sender	<div><div><div>To leave a notification</div><div>MESSAGE </div><div>▶ </div></div><div><div>To cancel a notification</div><div><div><div><input type="checkbox"/> KX-TE series</div><div>extension no.▶MESSAGE ▶MESSAGE </div></div><div><div><input type="checkbox"/> KX-TDA series</div><div>* 7 0 0▶extension no.</div></div></div><div>(Check the type of your Main Unit.)</div></div></div>
	Receiver	<div><div><div>To call back</div><div>▶MESSAGE ▶</div></div><div><div>To clear all notifications</div><div><div><div><input type="checkbox"/> KX-TE series</div><div>7 0 0▶#</div></div><div><div><input type="checkbox"/> KX-TDA series</div><div>* 7 0 0▶receiver's extension no.</div></div></div><div>(Check the type of your Main Unit.)</div></div></div>










Features List

Desired Function	Operation	
When the Dialed Extension is Busy/No Answer		
Call Waiting	Sender	<p>While hearing a busy tone</p> <div><div><div>2</div><div><input type="checkbox"/> KX-TE series</div></div><div><div>1</div><div><input type="checkbox"/> KX-TDA series</div></div></div> <p>▶ Wait for an answer. ▶ </p> <p>(Check the type of your Main Unit.)</p>
	Receiver	<div><div><div><input type="checkbox"/> KX-TE series</div><div>For outside calls</div><div><div><div>7</div><div>3</div><div>1</div><div>#</div></div>Set</div><div><div>7</div><div>3</div><div>1</div><div>0</div><div>#</div></div>Cancel</div></div> <div>For intercom calls/doorphone calls</div> <div><div><div>7</div><div>3</div><div>2</div><div>1</div><div>#</div></div>Set</div> <div><div>7</div><div>3</div><div>2</div><div>0</div><div>#</div></div> Cancel <div><div></div>▶<div><div><input type="checkbox"/> KX-TDA series</div><div>For outside calls</div><div><div><div>*7</div><div>3</div><div>2</div><div>0</div></div>No tone</div><div><div>*7</div><div>3</div><div>2</div><div>1</div></div>Tone</div></div> <div>For intercom calls</div> <div><div><div>*7</div><div>3</div><div>1</div><div>0</div></div>No call</div> <div><div>*7</div><div>3</div><div>1</div><div>1</div></div> Tone <p>(Check the type of your Main Unit.)</p> <div>▶<div></div></div>
		<p>To talk to the new party (While hearing the Call Waiting tone)</p> <div><div>Terminating a current status</div><div>▶▶</div></div> <div><div>Holding a current status (outside call)</div><div><div><div>HOLD</div><div></div></div>▶<div><div>CO</div><div>/</div><div><div>INTERCOM</div><div></div></div></div>▶</div></div> <div><div>Holding a current status (extension)</div><div><div><div>HOLD</div><div></div></div>▶</div></div>

Features List

Desired Function	Operation	
During a Conversation		
Holding a call	Holding  ▶ 	To retrieve a call at the holding extension  ▶  /  ▶ 
	To retrieve an outside call from another extension  ▶  ▶ 	
Holding a call exclusively	Holding  ▶  ▶ 	To retrieve a call on exclusive hold  ▶  /  ▶ 
Transferring a call	TRANSFER  ▶ <div style="display: inline-block; vertical-align: middle;"><div style="border: 1px solid black; padding: 2px; display: inline-block;">extension no.</div> to an extension <div style="border: 1px solid black; padding: 2px; display: inline-block;">phone no.</div> to an external party</div> ▶  ▶  Announce.	
Useful Features		
Paging	<div>To page  ▶ <div style="border: 1px dashed black; padding: 10px; display: inline-block;"><div>All extensions <div><div style="border: 1px solid black; padding: 2px; display: inline-block;">3</div><div style="border: 1px solid black; padding: 2px; display: inline-block;">3</div><div style="border: 1px solid black; padding: 2px; display: inline-block;">0</div></div> <input type="checkbox"/> KX-TE series</div><div>Group <div><div style="border: 1px solid black; padding: 2px; display: inline-block;">3</div><div style="border: 1px solid black; padding: 2px; display: inline-block;">3</div><div style="border: 1px solid black; padding: 2px; display: inline-block;">group no.</div></div> <input type="checkbox"/> KX-TE series <div><div style="border: 1px solid black; padding: 2px; display: inline-block;">*</div><div style="border: 1px solid black; padding: 2px; display: inline-block;">3</div><div style="border: 1px solid black; padding: 2px; display: inline-block;">3</div><div style="border: 1px solid black; padding: 2px; display: inline-block;">group no.</div></div> <input type="checkbox"/> KX-TDA series</div></div><div>All external speakers <div><div style="border: 1px solid black; padding: 2px; display: inline-block;">3</div><div style="border: 1px solid black; padding: 2px; display: inline-block;">4</div></div> <input type="checkbox"/> KX-TE series</div><div>All extensions & external speakers <div><div style="border: 1px solid black; padding: 2px; display: inline-block;">3</div><div style="border: 1px solid black; padding: 2px; display: inline-block;">3</div><div style="border: 1px solid black; padding: 2px; display: inline-block;">*</div></div> <input type="checkbox"/> KX-TE series (Check the type of your Main Unit.)</div></div> ▶  Announce.	
	<div>To answer an announced page  ▶ <div style="border: 1px dashed black; padding: 10px; display: inline-block;"><div>Through a telephone speaker <div><div style="border: 1px solid black; padding: 2px; display: inline-block;">4</div><div style="border: 1px solid black; padding: 2px; display: inline-block;">3</div></div> <input type="checkbox"/> KX-TE series <div><div style="border: 1px solid black; padding: 2px; display: inline-block;">*</div><div style="border: 1px solid black; padding: 2px; display: inline-block;">4</div><div style="border: 1px solid black; padding: 2px; display: inline-block;">3</div></div> <input type="checkbox"/> KX-TDA series</div></div> ▶ </div>	
Three-party conference	CONF  ▶ <div style="border: 1px solid black; padding: 2px; display: inline-block;">third party's no.</div> ▶  ▶ 	

Features List

Desired Function	Operation
Useful Features	
Setting Absent Message	 ▶ [7 5 ▶ message no. <input type="checkbox"/> KX-TE series * 7 5 0 ▶ message no. <input type="checkbox"/> KX-TDA series] (Check the type of your Main Unit.) ▶ parameter (if required) ▶ # ▶ 
Forwarding a call	<input type="checkbox"/> KX-TE series  ▶  ▶ [All calls 1 ▶ extension no. Busy/No answer 2 ▶ extension no. To an outside line 3 ▶ line access code ▶ phone no. Follow Me 5 ▶ your extension no. Follow Me Cancel 8 ▶ your extension no. Cancel 0] ▶ # ▶  <input type="checkbox"/> KX-TDA series  ▶ * 7 1 ▶ [0 Both calls 1 Outside calls 2 Intercom calls] ▶ [All calls 2 ▶ extension no. ▶ # Busy 3 ▶ extension no. ▶ # No answer 4 ▶ extension no. ▶ # Busy/No answer 5 ▶ extension no. ▶ # Follow Me 7 ▶ your extension no. Follow Me Cancel 8 ▶ your extension no. Cancel 0] ▶  (Check the type of your Main Unit.)
Clearing the setting	 ▶ [7 9 # <input type="checkbox"/> KX-TE series * 7 9 0 <input type="checkbox"/> KX-TDA series] ▶  (Check the type of your Main Unit.)

Features List

Desired Function	Operation
Useful Features	
Log-in/Log-out	<div> <input type="checkbox"/> KX-TE series </div> <div> <div> <div>7</div><div>3</div><div>6</div><div>0</div><div>#</div> </div> <div>7</div><div>3</div><div>6</div><div>1</div><div>#</div> </div> <div>For Log-in</div> <div>For Log-out</div>

☐ KX-TDA series

* 7 3 6 1

* 7 3 6 0

For Log-in

For Log-out

ICD Group* extension no.

*

Specified

All

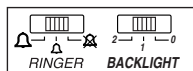
 * ICD Group: Incoming Call Distribution Group
 (Check the type of your Main Unit.)

* Consult your dealer for more details about the feature access numbers.

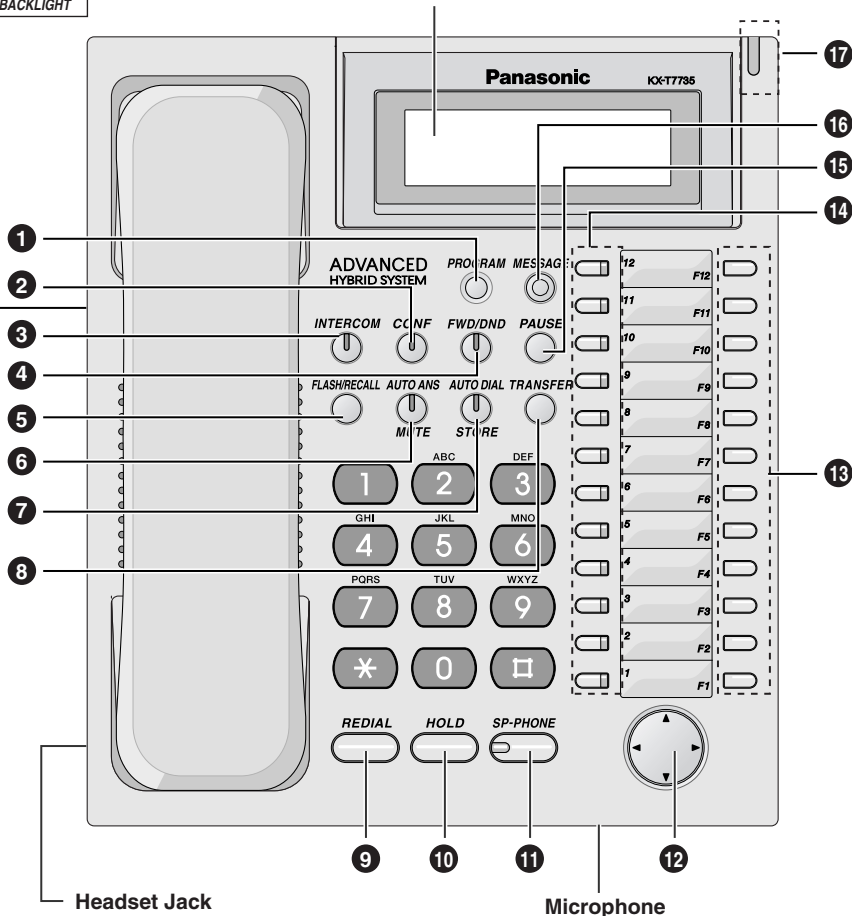
* Some feature access numbers may be different in each market. Please consult your local dealer for the details.

Location of Controls

RINGER Volume Selector/
BACKLIGHT
Illumination Selector



LCD (Liquid Crystal Display) with Backlight



* Headset (not included)

Recommendable: KX-TCA87, KX-TCA89


Not available: KX-T7090

Location of Controls

- 1 PROGRAM:** Used to enter and exit the programming mode.
- 2 CONF (Conference):** Used to establish a multiple party conversation.
- 3 INTERCOM:** Used to make or receive intercom calls.
- 4 FWD/DND (Call Forwarding/Do Not Disturb):** Used to perform Call Forwarding or Do Not Disturb.
- 5 FLASH/RECALL:** Used to disconnect the current call and make another call without hanging up.
- 6 AUTO ANS (Auto Answer):** Used to receive an incoming call in the hands-free mode.
MUTE: Used to mute the microphone during a conversation.
- 7 AUTO DIAL/STORE:** Used for speed dialling or storing program changes.
- 8 TRANSFER:** Used to transfer a call to another party.
- 9 REDIAL:** Used to redial.
- 10 HOLD:** Used to place a call on hold.
- 11 SP-PHONE:** Used for the hands-free operation.
- 12 NAVIGATOR KEY:** Used to adjust the volume and the display contrast or select desired items for each function.
- 13 Programmable Feature (PF) Button:** Used as an One-touch Dialling button (Button assignment is required).
- 14 Flexible Outside (CO) Line Button:** Used to make or receive an outside call. Pressing this button seizes an idle outside line automatically. (Button assignment is required.) Also used as the desired function buttons. (Button assignment is required.)
- 15 PAUSE:** Used to insert a pause during dialling.
- 16 MESSAGE:** Used to leave a message waiting indication or call back the party who left the message waiting indication.
- 17 Message/Ringer Lamp:** The Message/Ringer lamp informs you visually that you have a message or a call.
 - When you receive a call, the lamp flashes depending on the ringing pattern. When someone has left you a message, the lamp is lit continuously.
 - When the ringing pattern is set to Single (Slow flash), Double (Moderate flash), or Triple (Rapid flash) in your PBX, the lamp flashes. When the other ringing patterns are set in your PBX, the lamp may not flash (e.g., S-Double, Call Waiting Tone1).

Before Operating the Telephone

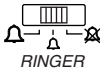
◆ **Speaker/Handset/Headset volume** *

Speaker volume <i>While in hands-free conversation</i>	
Handset/Headset volume <i>While using the handset or headset</i>	


Press **Up** (Level increases) or **Down** (Level decreases).

◆ **Ringer volume/Backlight illumination**

While in on-hook or receiving a call



Slide the lever of the **RINGER** Volume Selector to the desired setting (**HIGH/LOW/OFF**).




Slide the lever of the **BACKLIGHT** Illumination Selector to the desired setting.

BACKLIGHT SW POSITION	2	1	0
LCD backlight	HIGH	LOW	OFF

◆ **Display contrast** *

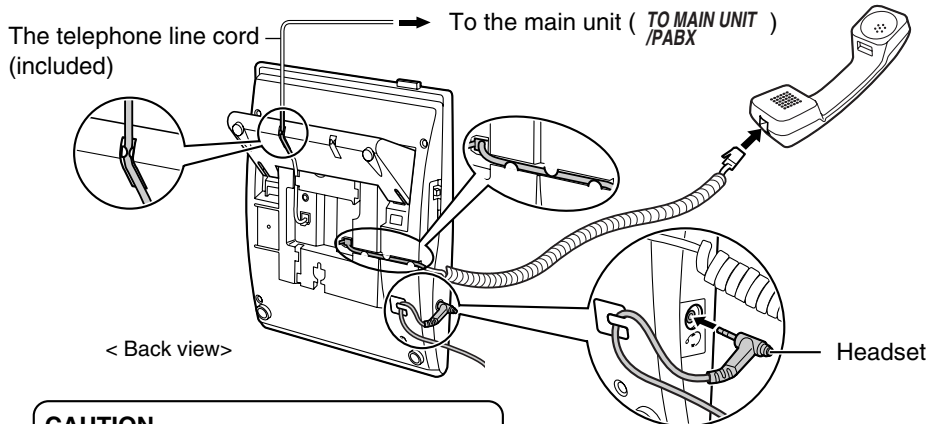
While in on-hook or receiving a call



Press **Left** (Light) or **Right** (Dark).

* The above settings may return to default settings if the telephone line cord is disconnected or the main unit's power is interrupted.

Connection

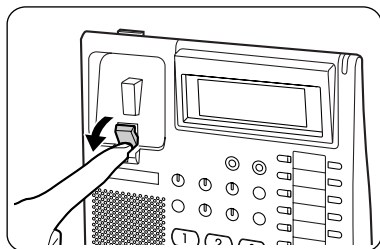


CAUTION

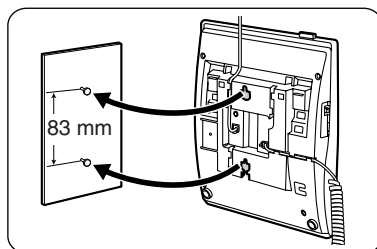
Ensure the cord is inserted in the groove to prevent damage to the connector.

Wall Mounting

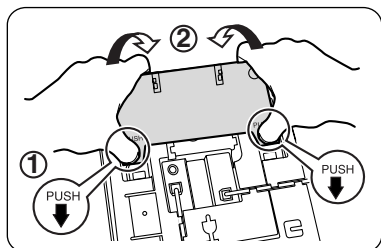
1 Pull down the handset hook until it locks, so the tab holds the handset.



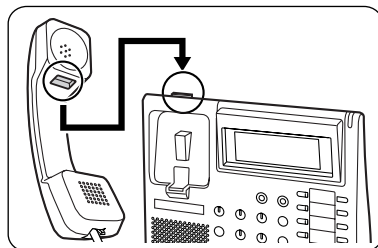
3 Mount the unit on the wall.



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.



Information

Information for Users on Collection and Disposal of Old Equipment and used Batteries



These symbols on the products, packaging, and/or accompanying documents mean that used electrical and electronic products and batteries should not be mixed with general household waste.

For proper treatment, recovery and recycling of old products and used batteries, please take them to applicable collection points, in accordance with your national legislation and the Directives 2002/96/EC and 2006/66/EC. By disposing of these products and batteries correctly, you will help to save valuable resources and prevent any potential negative effects on human health and the environment which could otherwise arise from inappropriate waste handling.

For more information about collection and recycling of old products and batteries, please contact your local municipality, your waste disposal service or the point of sale where you purchased the items.

Penalties may be applicable for incorrect disposal of this waste, in accordance with national legislation.

For business users in the European Union

If you wish to discard electrical and electronic equipment, please contact your dealer or supplier for further information.



Cd

Information on Disposal in other Countries outside the European Union

These symbols are only valid in the European Union. If you wish to discard these items, please contact your local authorities or dealer and ask for the correct method of disposal.



Note for the battery symbol (bottom two symbol examples):

This symbol might be used in combination with a chemical symbol. In this case it complies with the requirement set by the Directive for the chemical involved.



This product is intended to be connected to Panasonic KX series PABX only.

For information of Compliance with EU relevant Regulatory Directives,

Contact to Authorised Representative:

Panasonic Testing Centre

Panasonic Marketing Europe GmbH

Winsbergring 15, 22525 Hamburg, Germany

Panasonic Corporation

1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501, Japan

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