

Panasonic

Advanced Hybrid System

KX-TA624

**Installation Manual Addendum
for
KX-T77 and KX-T73 Series**

This Installation Manual Addendum provides the additional information for the KX-T77 and KX-T73 Series Telephones and the Panasonic Advanced Hybrid System, KX-TA624.

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System Components

The following Panasonic Proprietary Telephones (PTs) and a DSS console are available for KX-TA624.

System Components Table (Additional)

	Model	Description
Telephone	KX-T7735	Proprietary Telephone with 16-character/3-line and back-lit display and Message/Ringer Lamp
	KX-T7730	Proprietary Telephone with 16-character/1-line and back-lit display and Message/Ringer Lamp
	KX-T7720	Proprietary Telephone with Message/Ringer Lamp
	KX-T7750	Proprietary Telephone with Message/Ringer Lamp and MONITOR button
	KX-T7335	Proprietary Telephone with 16-character/1-line and back-lit display
	KX-T7320	Proprietary Telephone
	KX-T7350	Proprietary Telephone with MONITOR button
Optional Equipment	KX-T7740	DSS Console

Features

Additional Information for Features

The additional information for Features

Features	Additional Information
Buttons on Proprietary Telephone	As for Buttons on the KX-T7735, KX-T7730, KX-T7720, KX-T7750, KX-T7335, KX-T7320 and KX-T7350, please refer to the User Manual Addendum for KX-T77 and KX-T73 Series.
Caller ID	<p>The conditions are added.</p> <ul style="list-style-type: none"> An assigned name in program [011] “System Speed Dialing Name Setting” will be displayed when the caller’s telephone number matches one of System Speed Dialing numbers assigned in program [001] “System Speed Dialing Entry” and a Telephone Company does not provide the caller’s name. If a Telephone Company provides a caller’s name, the name from the Telephone Company will be displayed even when a name assigned in program [011] is effective.

The following features are available with PTs depending on the type of the KX-T77 or KX-T73 series.

Features	T7735 T7335	T7730	T7720 T7320	T7750 T7350	T7740
Call Log, Incoming	✓	✓			
Caller ID/ Caller ID Call Waiting	✓	✓			
DSS Console*¹					✓
Handset/Headset Selection	✓	✓	✓ (for T7720)	✓ (for T7750)	
Hands-free Answerback	✓	✓	✓		
Hands-free Operation	✓	✓	✓	✓* ₂	
Room Monitor	✓	✓	✓		
Station Programming	The following programming items are available.				
Call Waiting Tone Type Assignment	✓	✓	✓	✓	
Flexible Button Assignment	✓	✓	✓	✓	
Intercom Alert Assignment	✓	✓	✓	✓	
Outside (CO) Line Ringing Selection	✓	✓	✓	✓	
Preferred Line Assignment — Incoming/Outgoing	✓	✓	✓	✓	
Station Programming Data Default Set	✓	✓	✓	✓	
Self-Extension Number Confirmation	✓	✓			
System Programming with a Proprietary Telephone	✓	✓			

Note

*¹ The KX-T7740 is available for the KX-TA624. For details about DSS Console, please refer to the Installation Manual.

*₂ The MONITOR button on the KX-T7750 or KX-T7350 can be used for hands-free dialing operation, etc., but cannot be used for a hands-free conversation.

As for other features, please refer to the Installation Manual.

System Programming

A display PT (KX-T7735, KX-T7730 or KX-T7335) is required for system programming.

Using the Overlay

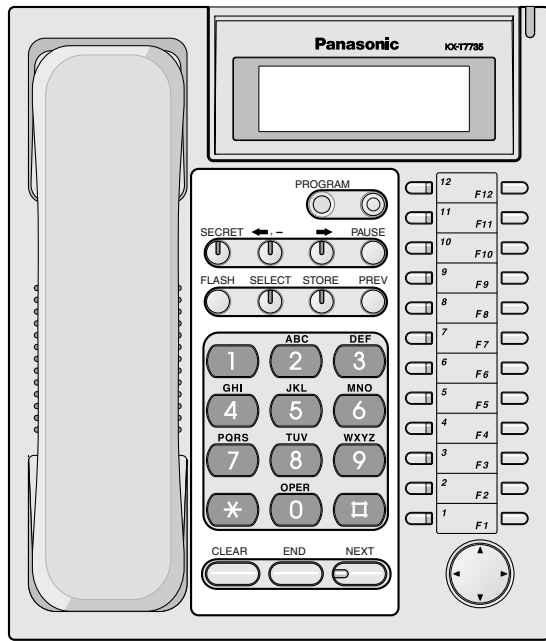
A programming overlay is packed with the telephone at the factory.

This overlay should be used at all times during programming. The features of the telephone keys change during programming as follows. (The original features are in parentheses.)

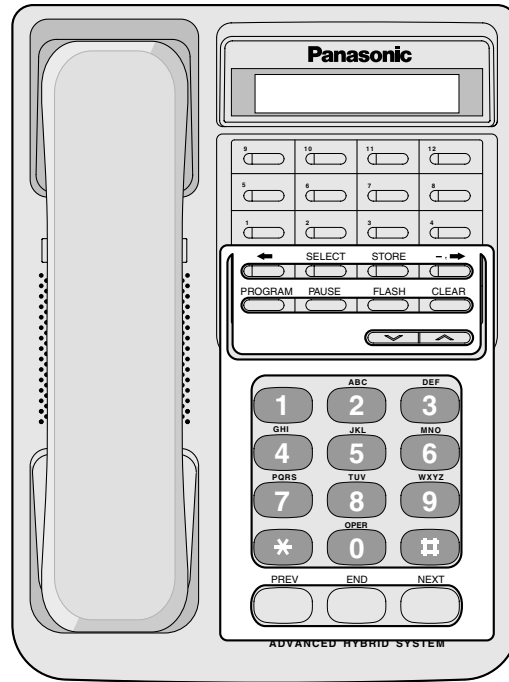
During Normal Operation	During Programming
(PAUSE)	PAUSE
(AUTO ANSWER/MUTE)	SELECT
(AUTO DIAL/STORE)	STORE
(FLASH/RECALL)	FLASH
(INTERCOM)	SECRET (T7735 or T7730) ◀ (T7335)
(CONF or ◀)	◀, - (T7735 or T7730)
(FWD/DND or ▶)	▶ (T7735 or T7730)
(MESSAGE)	-, ▶ (T7335)
(TRANSFER)	CLEAR
(REDIAL or ▲)	PREV (PREVIOUS)
(HOLD)	END
(SP-PHONE or ▼)	NEXT
(PROGRAM)	PROGRAM

Location of Controls with Overlay (Additional)

The picture below shows the features of the buttons of the KX-T7735 or KX-T7335 during programming.



<KX-T7735>



<KX-T7335>

Note

The KX-T7730 has the same overlay as the KX-T7735.

Viewing the Display

The display gives you helpful information, such as the next step, previous entries, etc.

The KX-T7735 utilizes three information lines for programming.

The KX-T7730 utilizes one information line for programming.

The display capacity is 16 digits. If your entry is longer than 16 digits, the user can scroll the display by pressing the Navigator Key (◀▶), or the ▶▶ or ◀◀ button.

<Display Example>

Display	Button for Operation	Move to:
	PREV (REDIAL) or ▲ (Navigator Key)	001 Speed Dialing 99:81924857986
001 Speed Dialing 00:9123456789012	▶ / ▶▶ (Navigator Key or FWD/DND button)	001 Speed Dialing 00:1234567890123
	NEXT (SP-PHONE) or ▼ (Navigator Key)	001 Speed Dialing 01:Not Stored
	◀ / ◀◀ (Navigator Key or CONF button)	131 VM2 (APT) Port
200 Hold Recall Time	▶ / ▶▶ (Navigator Key or FWD/DND button)	201 Transfer Recall
	NEXT (SP-PHONE) or ▼ (Navigator Key)	200 Hold Recall Time Time:30 sec

[011] System Speed Dialing Name Setting (Additional)

Description

Assigns a name to each System Speed Dialing number. The name will be displayed when making a call by using the System Speed Dialing feature. It will also be used for the Caller ID feature.

Selection

- Speed Dial Number: **00-99**
- Name: **16 characters (max.)**

Default

All speed dial numbers — Not stored

Programming

1. Enter **011**.
Display: Speed Dial Name
2. Press **NEXT**.
Display: Speed NO? →
3. Enter a **speed dial number**.
To enter speed dial number 00, you can also press **NEXT**.
Display example: 00:Not Stored
4. Enter a **name**.
For entering characters, please refer to “4.1.3 Entering Characters” in the Installation Manual.
To delete the current entry, press **CLEAR**.
To change the current entry, press **CLEAR** and enter the new name.
5. Press **STORE**.
6. To program another speed dial number, press **NEXT** or **PREV**, or **SELECT** and enter the desired speed dial number.
7. Repeat steps 4 through 6.
8. Press **END**.

Conditions

- Speed dial numbers are programmed in program [001] System Speed Dialing Entry.
- Each name has a maximum of 16 characters.

Feature References — in the Installation Manual

System Speed Dialing

[968] KX-T77xx Incoming Lamp Control (Additional)

Description

Enable or disable to flash the Message/Ringer Lamp when an extension is in the following status:

- A call is waiting when Call Waiting Tone 1 is assigned.
- A call is incoming to Doorphone 4.
- A call with Caller ID information is waiting during a conversation
- No ringing when a call is incoming to a doorphone, but chiming a doorbell/door chime.

This programming is available for the KX-T77 series only.

Selection

- **Disable** (Message/Ringer Lamp — Off)/**Enable** (Message/Ringer Lamp — Flashing)

Default

Disable

Programming

1. Enter **968**.
Display: T77xx Incom.Lamp
2. Press **NEXT**.
Display example: Disable
3. Keep pressing **SELECT** until the desired selection is displayed.
4. Press **STORE**.
5. Press **END**.

Conditions

None

Feature References

- in the Installation Manual
 - Call Waiting
 - Caller ID Call Waiting
 - Doorphone Call
- in the Additional Instructions for the Doorbell/Door Chime Users
 - Doorbell/Door Chime

Additional and Changed Information for System Programming

System Programming	Additional and/or changed Information
[002] System Password	Selection <ul style="list-style-type: none"> • Password: 4 through 7 digits (Note: The range of the password has changed from 0000-9999 to 0000-9999999.)
[309] Emergency Dial Number	Selection <ul style="list-style-type: none"> • Code number: 1-5 • Emergency number: 24 digits (max.) (Note: The maximum size of the emergency number has changed from 11 to 24 digits.)

Programming Tables

[002] System Password

Default	Parameter: 4 – 7 digits, consisting of 0 – 9
1 2 3 4	

[309] Emergency Dial Number

Code No.	Parameter : 24 digits (max.), consisting of 0 – 9
Default	Code 01=911 Other codes=Not Stored
1	
2	
3	
4	
5	

[968] KX-T77xx Incoming Lamp Control

	Enable	Disable
Default		✓
Change		

[011] System Speed Dial Name Setting

SPD no.	Name (max. 16 characters)	SPD no.	Name (max. 16 characters)	SPD no.	Name (max. 16 characters)
Default	All: Not stored				
00		40		75	
01		41		76	
02		42		77	
03		43		78	
04		44		79	
05		45		80	
06		46		81	
07		47		82	
08		48		83	
09		49		84	
10		50		85	
11		51		86	
12		52		87	
13		53		88	
14		54		89	
15		55		90	
16		56		91	
17		57		92	
18		58		93	
19		59		94	
20		60		95	
21		61		96	
22		62		97	
23		63		98	
24		64		99	
25		65			
26		66			
27		67			
28		68			
29		69			
30		70			
31		71			
32		72			
33		73			
34		74			

