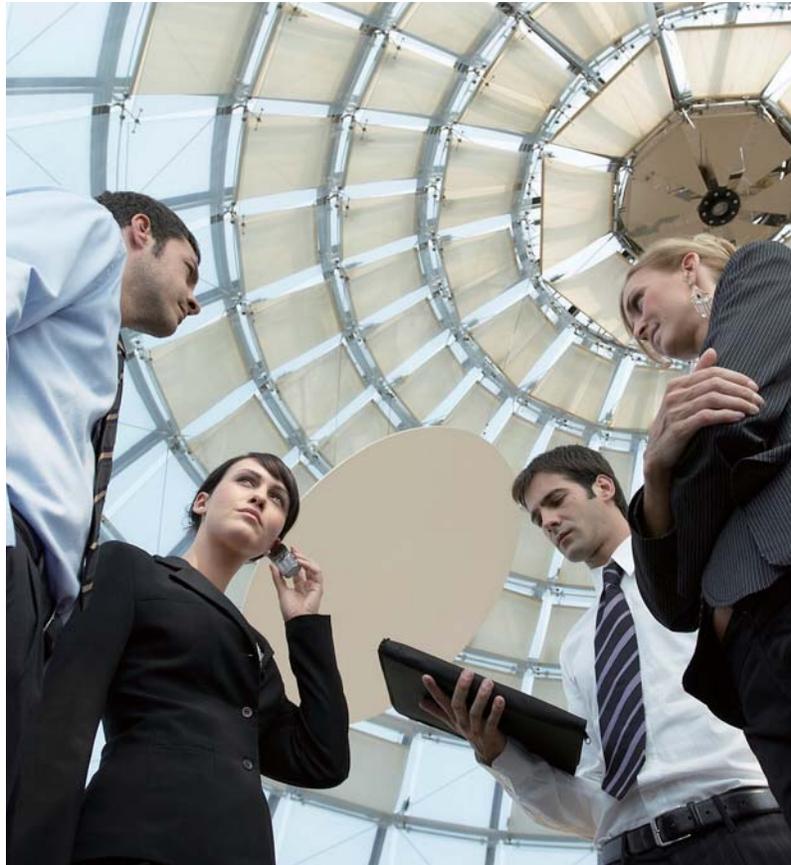


Panasonic

ideas for life



DECT 6.0 Multi-Cell DECT System Offers True Mobility

KX-TD7695

KX-TD7685

Enjoy superb mobility no matter where you work, whether it is in an office, factory, warehouse, supermarket, or other large facility. The Panasonic Multi-Cell DECT System keeps you in constant touch with colleagues and key customers even when you have to leave your work area. Elegant, compact and convenient, these high-performance telephones put a host of advanced communication technology at your fingertips.

Enjoy Mobility with a Panasonic Wireless Communication

System Overview

The Multi-Cell DECT System is an integrated wireless system that is specifically designed for use with a Panasonic PBX*. This system provides automatic hand-over between cells, giving you true communication mobility even in large premises.

The Panasonic KX-TD7695 DECT handset combines small size and light weight with a host of powerful features. The KX-TD7685 is a good choice for users who want good basic performance at a lower cost.

* The KX-TD7685 and KX-TD7695 must be connected to a Panasonic PBX system (i.e., the KX-TDA30/100/200/600 or KX-TDE 100/200).



Advantages of the Panasonic DECT Handset



Easy Operation

- Graphical Icon Menu
- Dynamic Operation Guidance with Soft Keys



Easy Access to PBX Features

Flexible CO Keys let you register PBX features and handset functions for quick, convenient access. A graphical PBX Feature Menu is also available to further improve operating ease.



KX-TD7695

Compact Business Model



Blue LCD Backlight

Whenever you get a call or touch a key, the LCD lights up in blue so you can see who's calling and easily operate the phone - even in the dark.

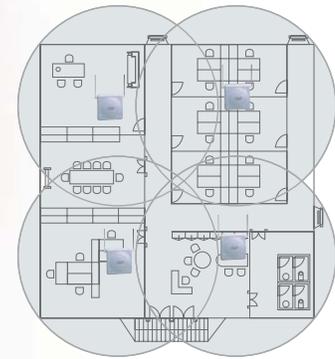


KX-TD7685

Basic Model

Seamless Connection – Automatic Hand-Over

There is no change in the connection quality as you move from one cell station area to the next while conversing with a colleague in the same building or with a customer outside. The cell station area can be extended by repeater.



100-Station Phonebook

The built-in telephone directory lets you store 100 station names and numbers.

Automatic Answer / Optional Headset for Hands-Free Conversation

Plug in the optional headset and enjoy the ease and unrestricted freedom of hands-free communication. With the optional headset, you can answer incoming calls without even touching the handset.



Incoming Call Indication by Vibration

The built-in Vibrate feature ensures you'll never miss an incoming call, even in a noisy place.

15-Polyphonic Ring Tones

A variety of high-quality sounds can be reproduced for your ring tones. You can choose from 9 pre-set melodies and 6 ring tones.



Illuminated Keypad

For easier operation in dim lighting, the keyboard lights up when a call comes in or when you touch a key.

Customized Caller ID*

You can customize the Caller ID feature to quickly recognise a caller by assigning one of three LED colours and 15 pre-installed ringer / melody sounds to specified groups.

* Requires subscription to a Caller ID service offered by a local telephone company.

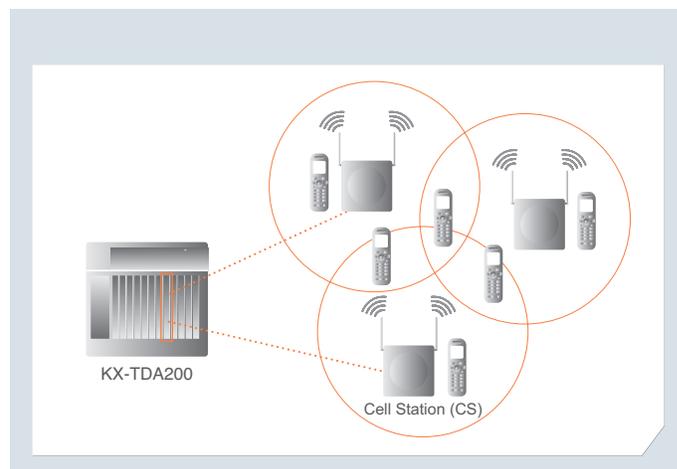
Specifications



	KX-TD7695	KX-TD7685
Liquid Crystal Display (LCD)	16 x 6 Lines Back Light (Blue)	16 x 6 Lines Back Light (Blue)
Multiple Languages Display	3	3
Illuminated Keypad	Yes (Blue)	Yes (Blue)
Headset Compatible	Yes	Yes
Phonebook	100	100
Redial	Last 5 Numbers	Last 5 Numbers
Call Log*	Incoming Call	10
	Outgoing Call	5
Soft Keys	3	3
Speakerphone	Yes	Yes
Ringer LED	3 Colours	3 Colours
Ringer Volume	6 Levels and Off	6 Levels and Off
Ringer Melodies	9	9
Ringer	6	6
Vibrate Ring	Yes	-
Message Waiting Notification	Yes	Yes
Frequency	1.9 GHz	1.9 GHz
Mute	Yes	Yes
Caller ID Compatibility	Yes	Yes
Private Ringing	Yes	Yes
Hot-Key Dialling	10	10
Alarm Clock	3	3
Call Restriction	Yes	Yes
Conference Calling	Yes	Yes
Ear Receiver Volume	3 steps	3 steps
Key Lock	Yes	Yes
Any-key Answering	Yes	Yes
Dimensions (L x W x D) (mm)	123 x 45 x 22	143 x 48 x 31.5
Weight	120 g	130 g
Battery Type	Ni-MH	Ni-MH
	3.6V 650mAh	3.6V 700mAh
Battery Talk Time	10 hours	10 hours
Battery Standby Time	168 hours	168 hours
Battery Charge Time	7 hours	7 hours

* The number of default settings. When connected to the KX-TDA Hybrid IP-PBX, the number of call logs is changeable using PBX PC software.

DECT Coverage Study



System Capacity

	KX-TDA30 Version 4 or higher	KX-TDA100 KX-TDA200 Version 3.2 or higher	KX-TDE100 KX-TDE200 Version 1 or higher	KX-TDA600 Version 5 or higher
DECT 6.0				
KX-TDA0155 (2-Channel Cell Station) DPT Integration	8*	32	32	128
KX-TDA0156 (4-Channel Cell Station) KX-TDA0144 CS Interface Card	N/A	32****	32****	128****
KX-TDA0158 (8-Channel Cell Station) DPT Integration	4**	16**	16	64
Portable Stations	28	128	128	512***

* When installing more than 4 Cell Stations on a KX-TDA30 System the KX-A236 Power Supply is required.

** The KX-TDA0158 (8-Channel Cell Station) is only supported on KX-TDA 30/100/200 with Version 5 software or higher and will be available Fall 2008.

*** When installing more than 256 Portable Stations on a KX-TDA600 system the KX-TDA6105 (Memory Expansion Card) is required.

**** The KX-TDA0156 (4 Channel Cell Station) will be available Fall 2008.