

Panasonic

900 MHz MULTI-LINE WIRELESS TELEPHONE

KX-T7880

900MHz Multi-Line Wireless Telephone

- ▶ Proprietary Multi-Line System Phone
- ▶ Four Programmable Keys with 2-color LED Indicators
- ▶ PBX Feature Access Keys
- ▶ Handset Locator
- ▶ Spare Battery Charging System
- ▶ Second Battery Included



FLEXIBLE PROGRAMMABLE KEYS



SYSTEM MODE
Works as your
business phone

SLT MODE
Works as a cordless phone
with one-touch dialing

900MHz WIRELESS

900 MHz Multi-Line Wireless Telephone

The sophisticated technology of the Panasonic KX-T7880 wireless phone frees you from your desk and the confines of your office. With the portability of a cordless phone and the features of a system phone, you can always be in touch and in business.

Operating in the 900 MHz frequency bandwidth, the KX-T7880 offers clear sound and enhanced range, and is able to overcome interference from many common obstructions such as fluorescent lights or computer monitors. The unique, space-efficient, two-piece design lets you keep the cordless handset cradle/battery charging unit on your desk, and place or wall-mount the base unit in an optimum location to help further increase range.

Outstanding features with built-in quality

► **900 MHz Technology**—Ordinary cordless phones operate in the 46/49 MHz range, along with other devices such as baby monitors and police scanners. All of this traffic can degrade sound quality, and leave you open to eavesdropping. With ordinary 46/49 MHz cordless phones, interference from appliances, radios, computer monitors and even fluorescent lighting is common. The ultra-high 900 MHz frequency passes through many obstacles more easily than 46/49 MHz transmissions, resulting in an unobstructed path to the base unit and, therefore extended range.

► **Flexible Keys with Indicators—PBX Mode**
Lets you see at a glance which lines are in use. The KX-T7880 can accommodate up to 3 Central Office Lines.

► **Retrieve Anywhere Call Hold—PBX Mode**
A call put on hold can easily be picked up at another proprietary telephone. Just press the flashing flexible key.

► **Spare Battery Charger** allows you to charge one battery in the charger unit while using the other in the handset, ensuring that you'll always have power. You can keep the charger unit on your desk, and mount the RF base unit in a higher location to yield maximum range.

► **30 Channel Auto Scanning** Before you even pick up the handset, the phone will automatically search through 30 channels to find a clear one.

► **15 Station Speed Dialer**—SLT Mode One-touch dialing for up to 5 programmed telephone numbers. The unit can store and speed-dial an additional 10 programmed numbers.

► **Programmable Automatic Talk Mode** can be activated whenever the handset is lifted from the base to answer an incoming call.

► **Handset Locator** will find your misplaced portable handset. Just press the Locator key on the base unit and the handset will sound an audible signal.

► **Sound Charger™ Noise Reduction Technology** signal compression and expansion process helps filter out background noise and enhance sound quality.

► **Reversible Position Handset** can be rested and charged in the battery charger cradle unit in either its "face up or face down" position.

► **Handset Belt Clip** allows you to clip the portable handset onto your belt, pocket or handbag so that you'll have your phone with you wherever you roam.

The KX-T7880 can operate as either a proprietary wireless multi-line phone or a single-line device. Flexible keys with indicators can be assigned to access central office lines, (or line groups) system features or one-touch dialing. In addition, the KX-T7880 features fixed keys for intercom, hold, redial, conference and transfer functions. You can even screen your incoming calls through the handset, and decide whether to answer the call or let the call be handled by voice mail.* For portable productivity, the Panasonic KX-T7880 is an indispensable business communications tool.

*When used as a part of a Panasonic Digital Super Hybrid System which is digitally integrated with a Panasonic KX-TVS50, KX-TVS75, KX-TVS80, KX-TVS100, KX-TVS110, KX-TVS200 or KX-TVS300 Voice Processing System.

KX-T7880 Specifications

Base Unit

Duplex Frequency Bands:	902. 125/927.950 MHz
Specific Channel Numbers:	30
Adjacent Channel Rejection:	60 dB
Sensitivity:	1.0 µV for 15 dB
Dial Mode:	Tone (DTMF)/Pulse
ID Code:	20-bit
Power Source:	AC Adaptor
Dimensions (HxWxD):	1 5/8" x 4 3/4" x 6 13/16"
Weight:	0.70 lb. (315 g)

Charging Unit

Power Source:	AC Adaptor
Dimensions (HxWxD):	2 3/8" x 2 3/8" x 7 1/2"
Weight:	0.49 lb. (220 g)

Portable Handset

Duplex Frequency Bands:	902. 125/927.950 MHz
Specific Channel Numbers:	30
Adjacent Channel Rejection:	60 dB
Sensitivity:	1.0 µV for 15 dB
Memory Capacity:	15 20-digit telephone numbers*
Redial:	Up to 30 digits*
Pause:	3.5 seconds*
Flash:	700 ms*
ID Code:	20-bit
Power Source:	Ni-Cd battery
Dimensions (HxWxD):	7 7/8" x 2 5/32" x 1 5/16"
Weight:	0.50 lb. (225 g)

* SLT mode parameters.

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