

Operating Instructions

Expandable Digital Corded/Cordless Answering System

Model No. **KX-TG9391**



This unit is compatible with Caller ID. You must subscribe to the appropriate service offered by your service provider/telephone company.

Charge the handset batteries for about 7 hours before initial use.

Please read these operating instructions before using the unit and save them for future reference.











For your safety

To prevent severe injury and loss of life/property, read this section carefully before using the product to ensure proper and safe operation of your product.

WARNING

Power connection

- Use only the power source marked on the product.
- Do not overload power outlets and extension cords. This can result in the risk of fire or electric shock.
- Completely insert the AC adaptor/power plug into the power outlet. Failure to do so may cause electric shock and/or excessive heat resulting in a fire.
- Regularly remove any dust, etc. from the AC adaptor/power plug by pulling it from the power outlet, then wiping with a dry cloth. Accumulated dust may cause an insulation defect from moisture, etc. resulting in a fire.
- Unplug the product from power outlets if it emits smoke, an abnormal smell, or makes an unusual noise. These conditions can cause fire or electric shock. Confirm that smoke has stopped emitting and contact the Panasonic Call Center at 1-800-211-PANA (1-800-211-7262).
- Never touch the plug with wet hands.
 Danger of electric shock exists.

Installation

- To prevent the risk of fire or electrical shock, do not expose the product to rain or any type of moisture.
- Do not place or use this product near automatically controlled devices such

as automatic doors and fire alarms. Radio waves emitted from this product may cause such devices to malfunction resulting in an accident.

Operating safeguards

- Unplug the product from power outlets before cleaning. Do not use liquid or aerosol cleaners.
- Do not disassemble the product.
- Do not spill liquids (detergents, cleansers, etc.) onto the telephone line cord plug, or allow it to become wet at all. This may cause a fire. If the telephone line cord plug becomes wet, immediately pull it from the telephone wall jack, and do not use.
- Do not excessively pull the corded handset cord from the base unit. This may cause the base unit to fall, resulting in injury.

Medical

- Consult the manufacturer of any personal medical devices, such as pacemakers or hearing aids, to determine if they are adequately shielded from external RF (radio frequency) energy. (The product operates in the frequency range of 1.92 GHz to 1.93 GHz, and the RF transmission power is 115 mW (max.).)
- Do not use the product in health care facilities if any regulations posted in the area instruct you not to do so.
 Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

CAUTION

Installation and relocation

 Never install telephone wiring during an electrical storm.























- Never install telephone line jacks in wet locations unless the jack is specifically designed for wet locations.
- Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected at the network interface.
- Use caution when installing or modifying telephone lines.
- The AC adaptor is used as the main disconnect device. Ensure that the AC outlet is installed near the product and is easily accessible.
- This product is unable to make calls when:
 - the handset batteries need recharging or have failed.
 - there is a power failure.

Battery

- We recommend using the batteries noted on page xx. USE ONLY rechargeable Ni-MH batteries AAA (R03) size.
- Do not mix old and new batteries.
- Do not open or mutilate the batteries. Released electrolyte from the batteries is corrosive and may cause burns or injury to the eyes or skin. The electrolyte may be toxic if swallowed.
- Exercise care when handling the batteries. Do not allow conductive materials such as rings, bracelets or keys to touch the batteries, otherwise a short circuit may cause the batteries and/or the conductive material to overheat and cause burns.
- Charge the batteries provided with or identified for use with this product only, in accordance with the instructions and limitations specified in this manual.
- Only use a compatible base unit (or charger) to charge the batteries. Do

not tamper with the base unit (or charger). Failure to follow these instructions may cause the batteries to swell or explode.

Important safety instructions

When using your product, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury to persons, including the following:

- Do not use this product near water for example, near a bathtub, washbowl, kitchen sink or laundry tub, in a wet basement or near a swimming pool.
- Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
- 3. Do not use the telephone to report a gas leak in the vicinity of the leak.
- Use only the power cord and batteries indicated in this manual. Do not dispose of batteries in a fire. They may explode. Check with local codes for possible special disposal instructions.

SAVE THESE INSTRUCTIONS

For best performance

Base unit location/avoiding noise

The base unit and other compatible Panasonic units use radio waves to communicate with each other.

 For maximum coverage and noisefree communications, place your base unit:



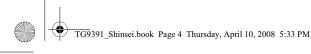


















- at a convenient, high, and central location with no obstructions between the handset and base unit in an indoor environment.
- away from electronic appliances such as TVs, radios, personal computers, wireless devices or other phones.
- avoid facing radio frequency transmitters, such as external antennas of mobile phone cell stations (avoid putting the base unit on a bay window or near a window).
- Coverage and voice quality depends on the local environmental conditions.
- If the reception for a base unit location is not satisfactory, move the base unit to another location for better reception.

Environment

- Keep the product away from electrical noise generating devices, such as fluorescent lamps and motors.
- The product should be kept free from excessive smoke, dust, high temperature, and vibration.
- The product should not be exposed to direct sunlight.
- Do not place heavy objects on the power cord or top of the product.
- When you leave the product unused for a long period of time, unplug the product from the power outlet.
- The product should be kept away from heat sources such as heaters, kitchen stoves, etc. It should not be placed in rooms where the temperature is less than 5 °C (41 °F) or greater than 40 °C (104 °F). Damp basements should also be avoided.
- The maximum calling distance may be shortened when the product is used in the following places: Near obstacles such as hills, tunnels, underground,

- near metal objects such as wire fences, etc.
- Operating the product near electrical appliances may cause interference.
 Move away from the electrical appliances.

Routine care

- Wipe the outer surface of the product with a soft moist cloth.
- Do not use benzine, thinner, or any abrasive powder.

Notice for product disposal, transfer, or return

 This product can store your private/confidential information. To protect your privacy/confidentiality, we recommend that you erase the information such as phonebook or caller list entries from the memory before you dispose of, transfer, or return the product.









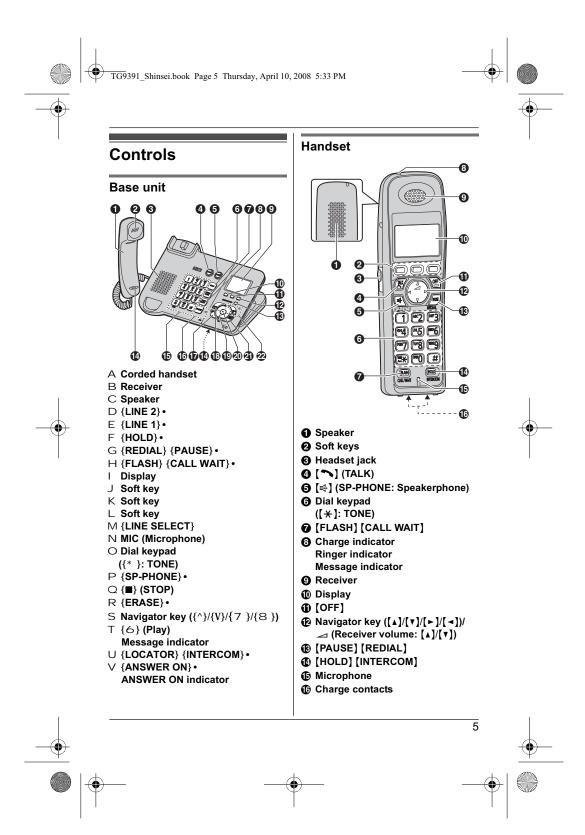


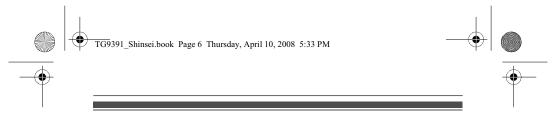










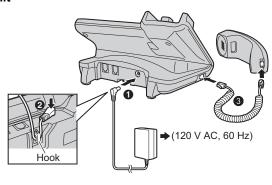


Connections

Connecting the AC adaptor

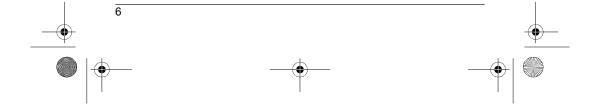
Connect the AC adaptor cord (1) by pressing the plug firmly (2). Connect the handset cord (3) to the corded handset and the base unit.

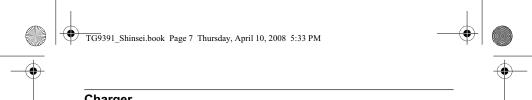
Base unit





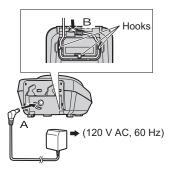
• Use only the supplied Panasonic AC adaptor PQLV207.





Charger

• Use only the supplied Panasonic AC adaptor PQLV209.



Note:

- The AC adaptor must remain connected at all times. (It is normal for the adaptor to feel warm during use.)
- The AC adaptor should be connected to a vertically oriented or floor-mounted AC outlet. Do not connect the AC adaptor to a ceiling-mounted AC outlet, as the weight of the adaptor may cause it to become disconnected.



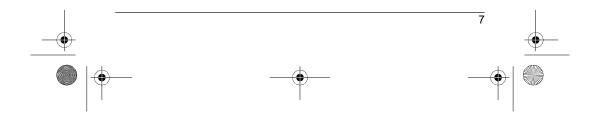
During a power failure

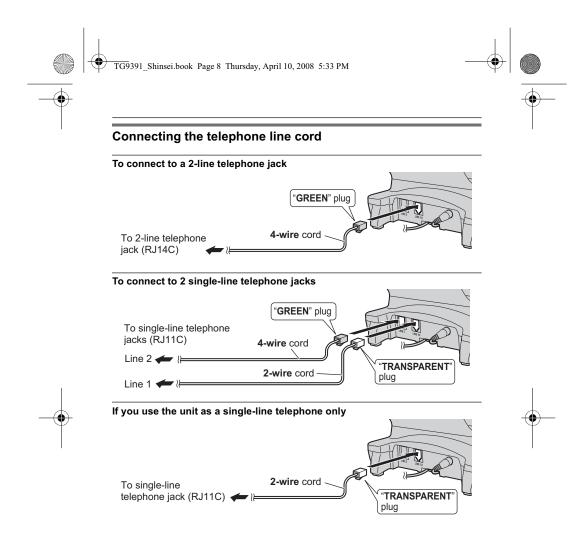
The base unit will work as a standard telephone using power from the telephone line and you can make or answer outside calls with the corded handset using line 1. You cannot use the base unit speakerphone and flash feature, and the cordless handset.



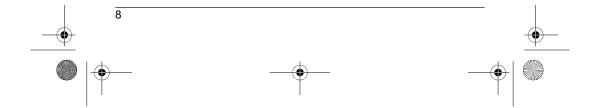
Note:

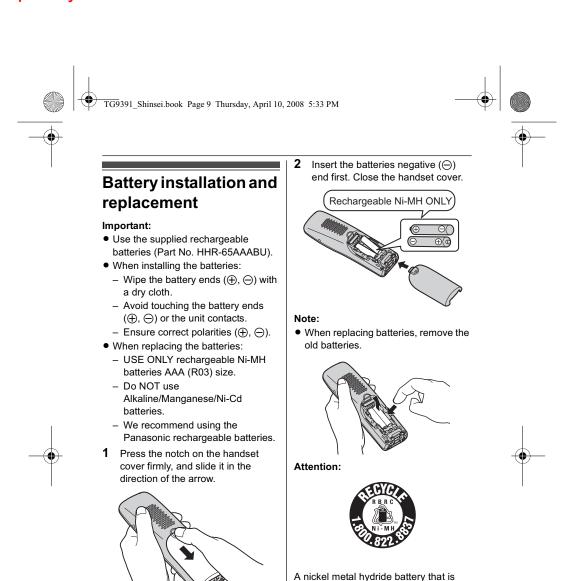
We recommend connecting a corded-type telephone (without AC adaptor) to the same telephone line or to the same telephone jack using a Panasonic T-adaptor (page xx).





 \boldsymbol{L} Use only the supplied telephone line cord. Using another telephone line cord may not allow the unit to work properly.





recyclable powers the product you have

Please call 1-800-8-BATTERY (1-800-822-8837) for information on how to

purchased.

recycle this battery.



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Battery charge

Place the handset on the charger for 7 hours before initial use.

 While charging, "Charging" is displayed and the charge indicator on the handset lights up. When the batteries are fully charged, "Charge completed" is displayed.



Note:

- It is normal for the handset to feel warm during charging.
- If you want to use the handset immediately, charge the batteries for at least 15 minutes.
- Clean the charge contacts of the handset, and charger with a soft and dry cloth once a month. Clean more often if the unit is subject to the exposure of grease, dust, or high humidity.

Making calls

Using the base unit

- 1 Dial the phone number.
 - To correct a digit, press [CLEAR].
- 2 Lift the corded handset.

- An available line is automatically selected and the line 1 or line 2 indicator lights. Also the line number is displayed. To change the line selection mode, see page xx.
- You can also select the line manually by pressing [LINE 1] or [LINE 2].
- **3** When you finish talking, place the corded handset on the cradle.

Note:

- You can also dial the phone number after lifting the base unit's handset.
- To switch to the cordless handset, press [LINE 1] or [LINE 2] on the handset, then place the corded handset on the cradle.

Speakerphone

- During a conversation, press [SP-PHONE] to turn on the speakerphone.
 - Speak alternately with the other party.
- When you finish talking, press [SP-PHONE].

Note:

- Use the speakerphone in a quiet environment.
- To switch back to the receiver, lift the corded handset.

Using the handset

- Lift the handset and dial the phone number.
 - To correct a digit, press [CLEAR].
- 2 [➪]
 - An available line is automatically selected and the line number is displayed. To change the line selection mode, see page xx.







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- You can also select the line manually by pressing [LINE 1] or [LINE 2].
- When you finish talking, press [OFF] or place the handset on the charger.

Note:

 The line 1 or line 2 indicator on the base unit lights while using the handset.

Speakerphone

- **1** During a conversation, press [♣] to turn on the speakerphone.
 - Speak alternately with the other party.
- When you finish talking, press [OFF].

Note

- For best performance, use the speakerphone in a quiet environment.
- To switch back to the receiver, press
 [>].

- The called line is automatically selected. To change the line selection mode, see page xx.
- You can also answer the call by pressing [LINE 1] or [LINE 2].
- You can also answer the call by pressing any dial key from [0] to [9], [*], or [#]. (Any key answer feature)
- When you finish talking, press [OFF] or place the handset on the charger.

Using Caller ID service

Important:

 This unit is Caller ID compatible. To use Caller ID features, you must subscribe to Caller ID service. Contact your service provider/telephone company for details.

Caller ID features

When an outside call is being received, the name and phone number are displayed.

Caller information for the last 50 callers is logged in the caller list by the most recent call to the oldest.

Answering system

Turning the answering system

or

Press [LINE SELECT] repeatedly to select the desired line(s). → [ANSWER ON]

• The ANSWER ON indicator lights up.

Answering calls

Using the base unit

When a call is being received, the line 1 or line 2 indicator on the base unit flashes rapidly.

- 1 Lift the corded handset or press (SP-PHONE) when the unit rings.
- When you finish talking, place the corded handset on the cradle. If the speakerphone is used, press [SP-PHONE].

Using the handset

When a call is being received, the ringer indicator flashes rapidly.





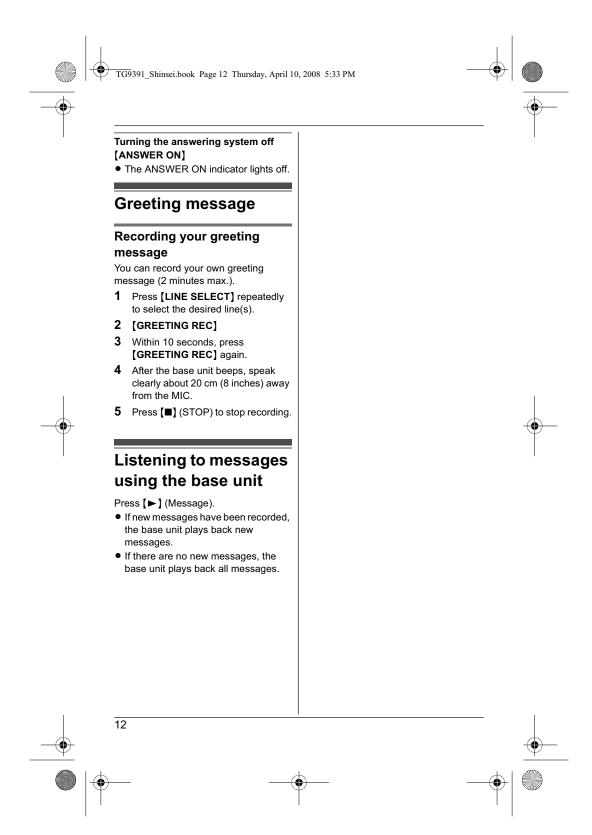


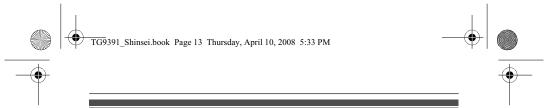












FCC and other information

This equipment complies with Part 68 of the FCC rules and the requirements adopted by the ACTA. On the bottom of this equipment is a label that contains, among other information, a product identifier in the format US:ACJ

If requested, this number must be provided to the telephone company.

- Registration No(found on the bottom of the unit)
- Ringer Equivalence No. (REN)......0.1B (line 1 and line 2)
- Ringer Equivalence No. (REN: Under a power failure)......1.0B (line 1)

A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and requirements adopted by the ACTA. A compliant telephone cord and modular plug is provided with the product. It is designed to be connected to a compatible modular jack that is also compliant.

The REN is used to determine the number of devices that may be connected to a telephone line. Excessive RENs on a telephone line may result in the devices not ringing in response to an incoming call. In most but not all areas, the sum of RENs should not exceed five (5.0). To be certain of the number of devices that may be connected to a line, as determined by the total RENs, contact the local telephone company. For products approved after July 23, 2001, the REN for the product is part of the product identifier that has the format

US:AAAEQ##TXXXX. The digits represented by ## are the REN without a decimal point (e.g., 03 is a REN of 0.3).

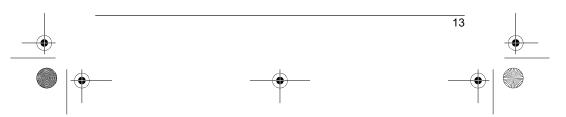
If this equipment causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. But if advance notice isn't practical, the telephone company will notify the customer as soon as possible. Also, you will be advised of your right to file a complaint with the FCC if you believe it is necessary.

The telephone company may make changes in its facilities, equipment, operations or procedures that could affect the operation of the equipment. If this happens the telephone company will provide advance notice in order for you to make necessary modifications to maintain uninterrupted service.

If trouble is experienced with this equipment, for repair or warranty information, please contact a Factory Service Center or other Authorized Servicer. If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved.

Connection to party line service is subject to state tariffs. Contact the state public utility commission, public service commission or corporation commission for information.

If your home has specially wired alarm equipment connected to the telephone





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line, ensure the installation of this equipment does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified

This equipment is hearing aid compatible as defined by the FCC in 47 CFR Section 68.316.

When you hold the phone to your ear, noise might be heard in your Hearing Aid. Some Hearing Aids are not adequately shielded from external RF (radio frequency) energy. If noise occurs, use an optional headset accessory or the speakerphone option (if applicable) when using this phone. Consult with your audiologist or Hearing Aid manufacturer about the availability of Hearing Aids which provide adequate shielding to RF energy commonly emitted by digital devices

WHEN PROGRAMMING EMERGENCY NUMBERS AND(OR) MAKING TEST CALLS TO **EMERGENCY NUMBERS:**

- 1) Remain on the line and briefly explain to the dispatcher the reason for the call.
- 2) Perform such activities in the offpeak hours, such as early morning or late evenings.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Privacy of communications may not be ensured when using this phone.

CAUTION:

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this device.

NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Some cordless telephones operate at frequencies that may cause interference to nearby TVs and VCRs. To minimize or prevent such interference, the base of the cordless telephone should not be placed near or on top of a TV or VCR. If

















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interference is experienced, move the cordless telephone further away from the TV or VCR. This will often reduce, or eliminate, interference.

FCC RF Exposure Warning:

- This product complies with FCC radiation exposure limits set forth for an uncontrolled environment.
- To comply with FCC RF exposure requirements, the base unit must be installed and operated 20 cm (8 inches) or more between the product and all person's body (excluding extremities of hands, wrist and feet).
- This product may not be collocated or operated in conjunction with any other antenna or transmitter.
- The handset may be carried and operated with only the specific provided belt-clip. Other non-tested belt-clips or similar body-worn accessories may not comply and must be avoided.

Notice

 FCC ID can be found inside the battery compartment or on the bottom of the units.

Notice

- This product is designed for use in the United States of America. Sale or use of this product in other countries may violate local laws.
- Cet appareil est conçu pour être utilisé aux États-Unis d'Amérique.
 La vente ou l'emploi de cet appareil dans certains autres pays peut constituer une infraction à la législation locale.
- Este producto está diseñado para usarse en los Estados Unidos de América.
- La venta o el empleo de este producto en ciertos países puede constituir violación de la legislación local
- ●本產品專為美國使用而設。若在其他 國家銷售或使用,可能會違反當地法 例。
- ●この製品は、日本国外での使用を目 的として設計されており、日本国内 での使用は法律違反となります。従 って、当社では日本国内においては 原則として修理などのサービスは致 しかねます。

ENERGY STAR

As an ENERGY STAR® Participant, Panasonic has determined that this product meets the ENERGY STAR guidelines for energy efficiency.

ENERGY STAR is a U.S. registered mark.







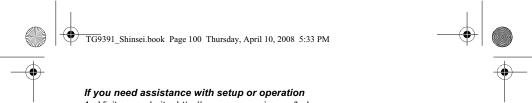












- 1. Visit our website: http://www.panasonic.com/help
- 2. Contact us via the web at: http://www.panasonic.com/contactinfo
- Call us at: 1-800-211-PANA (1-800-211-7262)
 TTY users (hearing or speech impaired users) can call 1-877-833-8855.

When you ship the product

- Carefully pack your unit, preferably in the original carton.
- Attach a letter, detailing the symptom.
- Send the unit to PSTC (Panasonic) Exchange Center, prepaid and adequately insured.
- Do not send your unit to Panasonic Consumer Electronics Company listed below or to executive or regional sales offices. These locations do not repair consumer products.



Panasonic Consumer Electronics Company, Division of Panasonic Corporation of North America

One Panasonic Way, Secaucus, New Jersey 07094

Panasonic Puerto Rico, Inc.

San Gabriel Industrial Park, Ave. 65 de Infantería, Km. 9.5, Carolina, Puerto Rico 00985

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