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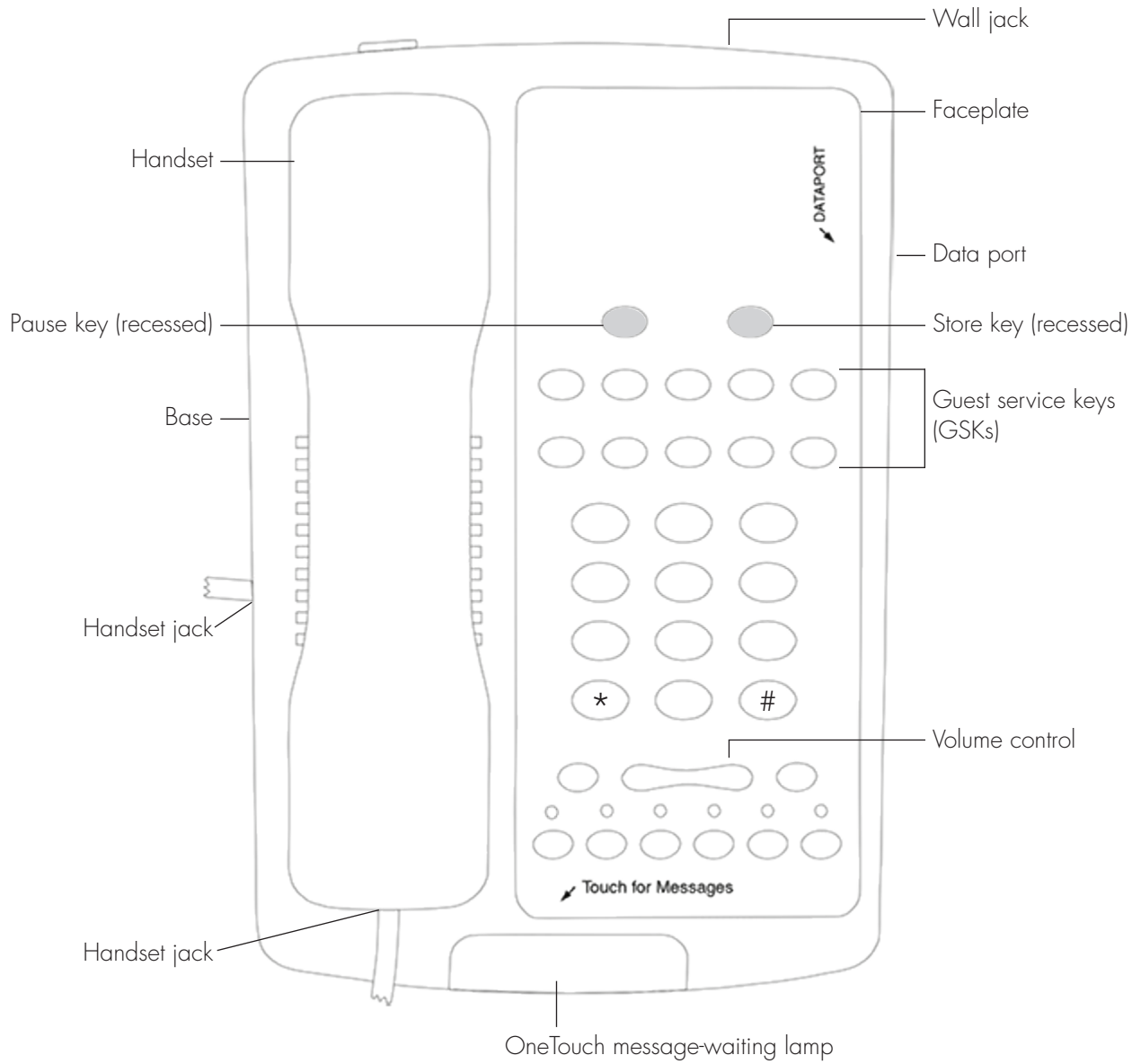
Value never looked so good.



AEGIS-08 User Guide

Aegis-LB-08, Aegis-P-08, Aegis-PS-08, Aegis-3-08,
Aegis-3S-08, Aegis-5-08, Aegis-5S-08, Aegis-10-08,
Aegis-10S-08, Aegis-TP-08, Aegis-T5-08, Aegis-T-08

Aegis-08 Phone Map



This telephone user guide details installation, programming, and operation instructions for all Aegis-08 telephone models. Please refer to the Scitec website for updates to this and other Scitec products.

Package Contents

- Telephone base unit
- Handset
- Coiled handset cord
- Straight line cord

Note: Wall-mount bracket sold separately.

Installation

The telephone is designed for use behind a registered PABX system. The PABX station port type must be industry standard analog or POTS. This telephone cannot be used with digital PABX station ports. The telephone user or installer must supply a two-wire, RJ-11 modular wall jack to connect this telephone to the PABX system.

To install the telephone first snap the supplied coiled handset cord into the jack on the end of handset. Then place the handset in its cradle. Connect the free end of the coiled handset cord to the jack on left side of the telephone body, marked with a handset symbol. This jack is closer to the front of the telephone.

Next, take supplied straight modular cord and insert it into jack on the REAR of telephone. Connect the other end of this cord to telephone system wall jack. Lift the handset. A dial tone should be heard.

Assembly

If you will be wall-mounting your telephone, it is best to do the conversion before connecting the handset and line cords. If you will using the telephone on a desktop, attach the handset.

Features

Guest Service Keys*—3, 5, or 10 user-programmable guest service keys with 32 digit capacity. [FLASH] and [PAUSE] are storable. Guest service memory is non-volatile EEPROM, so programming is retained without the need for batteries or telephone line power.

Patented OneTouch Voice Mail Retrieval Touch Bar**—Pressing the touch bar automatically turns on the speakerphone, and then dials into a user-programmed voice mail system to retrieve messages. But for the non-speakerphone such as Aegis-3-08 phone, you should first off-hook your phone, and then perform the above operation to retrieve the voice mail messages.

Dual-Function NEON/LED Message Waiting Light—Located beneath the voice mail retrieval touch bar. Compatible with high voltage neon (90DC Volts) and AT&T/Lucent/Avaya low voltage LED message waiting light systems (20 to 25DC Volts). Also functions as visual ring indicator.

FLASH—Generates a 600 ms (0.6 seconds) hookswitch tap signal. Utilized to access special features on PBX systems. The flash function is programmable at 100 ms to 1000 ms (default is 600 ms). Pressing the [FLASH] key has the same effect as tapping the hookswitch. It is used to access PBX system features, such as system hold, transfer/conference, or call park. The standard flash time is 600 milliseconds (0.6 seconds). [FLASH] is storable in the programmable guest service keys, along with other digits. Please refer to your PBX system manual for additional information and the exact digit sequences required for accessing special PBX system features.

PAUSE—Utilized during guest service key programming to insert a 3.6 second pause

**Feature only available on Memory-equipped models.*

***Feature only available on Speakerphone models.*

between dialed digits. Key is located underneath the faceplate. The pause function is programmable at 1.0 to 5.0 seconds (default is 3.6 second).

HOLD—Controls the local hold function. Each press of the [HOLD] key toggles local hold mode on or off. An LED indicator located above the [HOLD] key displays the on/off status.

REDIAL—Redials the last-dialed telephone number, up to 32 digits.

STORE—Utilized to program the guest service keys and the voice mail retrieval touch bar. This button is located underneath the faceplate.

MUTE—Sets the microphone mute function on and off. The LED indicator above the [MUTE] key displays the on/off status of the mute function. When mute is on, the handset and hands-free microphone audio is turned off. You will be able to hear the party at the other end of your call, but they will not be able to hear you.

REDIAL—Pressing this key immediately after the phone is taken off-hook redials the last number dialed, up to 32 digits. Pressing this key after dialing a digit inserts a 3.6 second (or other value you programmed) pause into the dialing sequence.

Note: After 30 minutes the Redial timer is erased.

SPKR—Sets the hands-free speakerphone function on or off. The LED indicator located above the [SPKR] key displays the on/off status of the speakerphone.

RINGER VOLUME CONTROL SWITCH—Selects the volume level of the audible ringer. One of two volume levels may be selected: LOW or HI.

VOLUME CONTROL TOGGLE KEY—Selects the volume level of the handset and speakerphone. Volume may be set to one of four levels [Normal to Medium to High to Highest].

DATA PORT—Provides a convenient extension of the connected telephone line for connecting a device such as a modem, fax, or answering machine.

HEARING AID-COMPATIBLE HANDSET—ADA/HAC-compatible.

HANDSET HOLDER—Clip located above the handset cradle. Used in wall mount applications to conveniently hold an off-hook handset.

Using the Aegis-08 Telephone

Placing a Call

- Press [Line 1] or [Line 2] to select unused line—only applies to 2-line telephones.
- Using the handset: Lift the handset.
- Using the speakerphone: Press the [SPKR] key.

Dial a Telephone Number By Pressing

- The desired digit keys in sequence.
- The [REDIAL] key to redial the last number dialed.
- A guest service key to dial a stored number.

Answering a Call

- Using the handset: Lift the handset.
- Using the speakerphone: Press the [SPKR] key.

Placing a Call on Hold

- Using the handset: During a call, press the [HOLD] key.
- Place the handset in its cradle.
- Using speakerphone: Press the [HOLD] key.

Retrieving a Call on Hold

- Using the handset: Lift the handset.
- Using the speakerphone: Press the [SPKR] key.

Adjusting the Handset or Speakerphone Volume Level

Press the up toggle key to increase the volume or press the down toggle key to decrease the volume bar. The volume may be set to one of four levels [Low to Medium to High to Highest].

Note: Once the handset is back on the cradle or when the Speaker button is turned off the volume setting will default to mid-range.

Setting the Ringer Volume

The ringer volume switch is located on the rear of telephone. It is a slide switch with two positions: LOW and HI. The LOW setting is recommended for most users. The HI setting is recommended if the telephone is installed in a noisy location.

Guest Service Key Programming

1. Plug the telephone into an active telephone line. This is required to program the guest service keys.
2. Lift the handset or press [SPKR] to take telephone off-hook.
3. Press the [STORE] key.
4. Press the desired sequence of telephone number keys, [FLASH] key or [PAUSE] key as desired (up to a total of 32 keys).
Note: The [PAUSE] key will insert a 3.6 second pause into the dialed sequence. If a "9" or "8" prefix (or any other digit) is required to access an outside telephone line, a pause may be required after the first number dialed. For example: 9 [RD/P] 1-800-555-1212.
5. Press the destination [MEMORY] key to store the keyed sequence into memory.

6. To program additional guest service keys, repeat steps four through six five. It is not necessary to hang up or hear dial tone prior to programming additional keys.

[STORE] and [PAUSE] keys are located under the faceplate.

Note: Guest service key contents are stored in a non-volatile memory. An active telephone line connection is not required to retain the contents of the guest service key memory.

Programming OneTouch Voice Mail Retrieval Touch Bar

The following key programming sequence will program the Aegis-08 Series for use with most voice mail systems. Consult your voice mail system documentation for programming specifics.

- Lift the handset.
- Press the [STORE] key.
- Enter the number to be stored using the numeric dial pad.
- Press the red Message Waiting bar to store.
- Hang up the handset.

Data Port

The data jack, located on the right side of the telephone, provides a convenient extension of the connected telephone line. This jack may be used to connect a computer modem, credit card terminal, or other similar accessory device directly to the telephone line. Note that the telephone and a connected accessory device are sharing the connected telephone line and may not be used simultaneously.

Note: Do not attempt to use the data port for connecting the handset to the telephone. The data port is to be used only for connecting computer modems or similar accessory devices directly to the telephone line.

Important Safety Instructions

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

1. Read and understand all instructions.
2. Follow all warnings and instructions marked on the product.
3. Unplug the product from the wall outlet before cleaning. Do not use liquid cleaner or aerosol cleaners. Use a damp cloth for cleaning.
4. Do not use this product near water—for example, near a bathtub, wash bowl, kitchen sink or laundry tub, in a wet basement, or near a swimming pool.
5. Do not place this product on an unstable cart, stand, or table. The product may fall, causing serious damage to the product.
6. Slots and openings in the cabinet and the back or bottom are provided for ventilation, to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product on the bed, sofa, rug, or any other similar surface. This product should never be placed near or over a radiator or heat register. This product should not be placed in a built-in installation unless proper ventilation is provided.
7. Never push objects of any kind into this product through cabinet slots as they may touch dangerous voltage points or short out parts that could result in a risk of fire or electric shock. Never spill liquid of any kind on the product.
8. To reduce the risk of electric shock do not disassemble this product. Take it to a qualified service facility if service or repair work is required. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly

can cause electric shock when the appliance is subsequently used.

9. Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
 - When the power supply cord or plug is damaged or frayed.
 - If liquid has been spilled into the product.
 - If the product has been exposed to rain or water.
 - If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, as improper adjustment of other controls may result in damage and may require extensive work by a qualified technician to restore the product to normal operation.
 - If the product has been dropped or the cabinet has been damaged.
 - If the product exhibits a distinct change in performance.
10. Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
11. Do not use the telephone to report a gas leak in the vicinity of the leak.

PLEASE SAVE THESE INSTRUCTIONS.

FCC Interference Information

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.
2. This device must accept any interference received, including interference that may cause undesired operation.

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 for the radio or television that is receiving the interference).
- Reorient or relocate and increase the separation between the telecommunications equipment and receiving antenna.
- Connect the telecommunications equipment into an outlet on a circuit different from that to which the receiving antenna is connected.

FCC RF Radiation Exposure Statement

The installation of the base unit should allow at least 20 centimeters between the base and persons to be in compliance with FCC RF exposure guidelines. For body-worn operation, the portable part (handset) has been tested and meets FCC RF exposure guidelines.

This device must not be co-located or operating in conjunction with any other antenna or transmitter. The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Industry of Canada Requirements

Note: This equipment meets the applicable Industry Canada Terminal Equipment Technical Specifications. This is confirmed by the registration number. The abbreviation, IC, before the registration number signifies that registration was performed based on a Declaration of Conformity indicating that Industry Canada technical specifications were met. It does not imply that Industry Canada approved the equipment.

Before installing this equipment, users should ensure that it is permissible to be connected to the facilities of the local telecommunications company. The equipment must also be installed using an acceptable method of connection. The customer should be aware that compliance with the above conditions may not prevent degradation of service in some situations.

Repairs to certified equipment should be coordinated by a representative designated by the supplier. Any repairs or alterations made by a user to this equipment, or equipment malfunctions, may give the telephone communications company cause to request the user to disconnect the equipment.

Users should ensure for their own protection, that the electrical ground connections of the power utility, telephone lines, and internal metallic water pipe system, if present, are connected together. This precaution may be particularly important in rural areas.

Caution: Users should not attempt to make such connections themselves, but should contact the appropriate electric inspection authority, or electrician, as appropriate.

Notice: The Ringer Equivalence Number (REN) assigned to each terminal device provides an indication of the maximum number of terminals allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the Ringer Equivalence Numbers of all the devices does not exceed 5.

REN: Z

For warranty and service in Canada, please contact:

Williams Telecommunications
5610 Kennedy Road
Mississauga, Ontario, L4Z2A9 Canada
Phone: 905-712-4242
Fax: 905-712-1754

Requirements of Part 15— FCC Rules

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:

1. Move the telephone away from the receiver.
2. Consult the dealer or an experienced radio/TV technician for help.

Any changes made by the user not approved by the manufacturer can void the user's authority to operate the telephone.

Requirements of Part 68— FCC Rules

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

requested, this number must be provided to the telephone company. The USOC Jack for this equipment is RJ11C.

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 ACTA. A compliant telephone cord and modular plug are provided with this telephone. It is designed to be connected to a compatible modular jack that is also compliant. See installation instructions for details.

The Ringer Equivalence Number (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 this product is a 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). For earlier products, the REN is separately shown on the label.

If this telephone 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 is not 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 the necessary modifications to maintain uninterrupted service.

If trouble is experienced with this equipment, for repair or warranty information, please contact Cetis at +1-719-638-8821. 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.

There are no user-serviceable parts contained in this equipment.

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

This telephone is hearing aid compatible.

These telephone devices are intended for commercial use only, primarily in hotel guestrooms. They must be used with a PBX (private branch exchange), and are not intended to be connected directly to a PSTN line (public switched telephone network). There are no user-serviceable parts inside the equipment.

Jacks

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 this product. It is designed to be connected to a compatible modular jack that is also compliant.

Care and Maintenance

- **Keep the telephone dry.** If it gets wet, wipe it dry immediately. Liquids might contain minerals that can corrode the electronic circuits.

- **Use and store the telephone in a normal temperature environment.** Temperature extremes can shorten the life of electronic devices and distort or melt parts.
- **Keep the telephone away from excessive dust and dirt** which can cause premature wear of parts.
- **Wipe the telephone with a damp cloth** occasionally to keep it looking new. Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the system.

Technical Specifications

This guide covers product made from 2009 forward with a serial number beginning with XX. For all other models please refer to the Scitec website for legacy product documentation.

Dimensions

8.75" (w) x 6.0" (l) x 3.0" (h)

Weight

With handset: 2.58 lbs.

User Guides

If additional User Guides are needed, please go to www.scitecinc.com to download the PDF.

Service

When problems arise that cannot be resolved using this or related documents, please go to www.scitecinc.com/support for information about customer support, technical support, warranty, and product returns.

Statement of Limited Warranty

Scitec product warranty information is available at www.scitecinc.com.

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