Aegis-08 Series Telephone
User Manual
Single Line & Two Line Models

SCITEC

Telecom Solutions for a Global Marketplace

Aegis-5S-08

Unpacking your telephone:

This package should contain the following:
- Telephone base unit
- Handset
- Coiled handset cord
- Straight line cord
- This user manual

Items below may be included: (Must be ordered separately)
- Wall mount adaptor bracket
- Short line cord for wall mounting

Features:

1. **Speed-dial Memory Keys***: 3, 5, or 10 user-programmable speed-dial keys with 32 digit capacity. [FLASH] and [PAUSE] are storable. Speed-dial memory is non-volatile EEPROM, so programming is retained without the need for batteries or telephone line power.

2. **Patented One-Touch Voice Mail Retrieval Touchbar****: Pressing the touchbar automatically turns on the speakerphone, and then dials into a user-programmed voicemail system to retrieve messages. But for the non-speakerphone such as Aegis-3-08 phone, you should first off-hook your phone, then perform the above operation to retrieve the Voicemail messages.

3. **Dual-Function NEON/LED Message Waiting Light:** Located beneath the voice mail retrieval touchbar. Compatible with high voltage neon and AT&T/Lucent/Avaya low voltage LED message waiting light systems. Also functions as a visual ringing indicator.

4. **FLASH key:** Generates a 600mS (0.6 seconds) hookswitch "tap" signal. Utilized to access special features on PBX systems. The flash function is programmable at 100mS to 1000mS(default is 600mS).

5. **PAUSE key:** Utilized during speed-dial key programming to insert a 3.6 second pause 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).

6. **HOLD key:** 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-hold status.

7. **REDIAL key:** Redials the last-dialed telephone number, up to 32 digits.

8. **STORE key:** Utilized to program the speed-dial memory keys and the voice mail retrieval touchbar. This button is located underneath the faceplate.

9. **MUTE key:** 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 handsfree 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.*

10. **SPKR key****: Sets the handsfree speakerphone function on or off. The LED indicator located above the [SPKR] key** displays the on/off status of the speakerphone.

11. **Ringer volume control switch:** Selects the volume level of the audible ringer. One of two volume levels may be selected, LOW or HI.

12. **Volume control key bar:** Selects the volume level of the handset and speakerphone. Volume may be set to one of four levels [Normal – Medium – High – Highest].

13. **DATA port:** Provides a convenient extension of the connected telephone line for connecting a device such as a modem, fax, or answering machine.

14. **Hearing aid compatible handset**

15. **Handset Holder:** Clip located above the handset cradle. Used in wall mount applications to conveniently hold an "off-hook" handset.

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

Installation:

The Aegis-08 Series telephones are designed for use behind a registered PBX system. The telephone user or system installer must supply an RJ-11 modular wall jack to connect this telephone to the PBX system. The PBX "station port" type must be "Industry Standard Analog" or "POTS." This telephone cannot be used with "digital" PBX station ports.

To install the telephone, first connect the supplied coiled handset cord to the jack on the end of handset. Place the handset in its cradle. Connect the free end of the coiled handset cord to the jack on the LEFT SIDE of the telephone body, marked with a *"handset"* symbol.

Connect the supplied straight modular cord to the LINE jack located on the REAR of the telephone. Connect the remaining end of this cord to the telephone system wall jack. Lift the handset and verify that dial tone is present.

Converting to Wall Mount:
(Wall mount bracket and short line cord must be ordered separately.)

It is best to perform this conversion prior to connecting the handset and line cords

1. The wall/desk handset clip is on the front of the phone directly above the speaker grill. This clip is spring loaded. Gently pull it up and turn ½ turn to change from desk to wall mount. In the wall-mount position, the clip extends up to hold the handset in place. This clip does not come off so it cannot be lost.
2. Turn the telephone over so the telephone face is down.
3. Locate the wall-mounting bracket. Note that there are two types of retaining tabs on the bracket; two of the tabs are hook-shaped.
4. Position the wall-mounting bracket so that the Scitec "Sun" designs are toward the bottom of the phone. Insert the two hook-shaped tabs into the slots nearest to the top of the phone.
5. Insert the two other retaining tabs into the remaining two slots near the bottom of the phone. Firmly push on the bracket to lock it into place.
6. Connect a short line cord to the LINE jack on the rear of the phone. Route the line cord through the line cord channel. Connect the other end of the line cord to the wall-mount phone jack.
7. Align both keyholes on the wall-mount adapter with the two posts on the wall-mount jack. Engage the wall-mount bracket with the wall-mount plate and slide the telephone downward. When properly installed, the telephone will be firmly attached to the wall.

Using the Aegis-08 Series 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 speed-dial memory 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 held call:

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

Adjusting the Handset or Speakerphone Volume Level:

Press the [▲] key to increase the volume or press the [▼] key to decrease the volume. The volume may be set to one of four levels [Low – Medium – High – Highest].

Other Feature Keys:

[FLASH] 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 speed-dial memory 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.

[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.

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.

Speed-Dial Memory Key* Programming:

1. Plug the telephone into an active telephone line. This is required to program the speed-dial memory 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" 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. (Optional) Press the [MEMORY] key and verify that the programmed sequence is automatically dialed.
7. To program additional speed-dial memory keys, repeat steps four through six. It is not necessary to hang up or hear dial tone prior to programming additional keys.

STORE & PAUSE keys are located under the faceplate.

Note - Speed-dial memory key contents are stored in a non-volatile memory. An active telephone line connection is not required to retain the contents of the speed-dial key memory.

Programming the One-Touch Voice Mail Retrieval Touchbar:

The following key programming sequence will program the 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.

Dataport:

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.

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

Required FCC Notice:

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:AAAEQ##TXXXX. If requested, this number must be provided to the telephone company.

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. The REN for this telephone 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. If advance notice isn't practical, the Telephone Company will notify you 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 this telephone. If this happens, the Telephone Company will provide advance notice in order for you to make the necessary modifications in order to maintain uninterrupted service.

If you experience trouble with this telephone, please contact Scitec, Inc. at (217) 384-6041 for repair or warranty information. If the trouble is causing harm to the telephone network, the Telephone Company may request that you remove this equipment from the network until the problem is resolved.

The customer can do the following repairs: replacement of cords or handset; replacement of window for telephone number.

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

This telephone cannot be used on Telephone Company provided coin service.

If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of the Aegis-08 Series telephone 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 equipment is hearing aid compatible.

If the Aegis-08 Series telephone is used with a leased system, permission of the owner of the equipment must be obtained for connection of the telephone because modification of the host system is often required.

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. See installation instructions for details.

The Aegis-08 Series telephones use RJ11C & RJ14 USOC standard modular jacks - 1 Line (RJ11) and 2 Line (RJ14) telephones.

Warranty:

Scitec, Inc. ("Scitec") warrants your Aegis-08 Series telephone to be free from defects in material and workmanship for a period of five (5) years from the date of purchase.

This warranty applies only to the original purchaser, and only to products employed in normal use and service in standard commercial offices, schools/universities, hotel/motel guest rooms, healthcare facilities, and/or residences.

This Warranty is only valid for merchandise purchased directly from Scitec or from an authorized Scitec dealer or distributor.

If this product is found to be defective within the terms of this warranty, Scitec's only obligation -- and your exclusive remedy -- is the repair or replacement of this product, at Scitec's discretion, provided that the product has not been damaged through misuse, abuse, accident, modification, alteration, neglect or mishandling.

This warranty shall not apply to any product found to have been improperly installed, configured, or used in any way not in accordance with the instructions supplied with this product.

For repair or replacement, please call Scitec at (217) 384-6041 to request a " Return Authorization Form." A simple one-page form and complete instructions will be sent to you, to be filled out and returned to Scitec. You will be asked to describe the failure symptoms of your telephone, provide the date purchased (and proof of purchase date if requested), and provide the name of the Scitec dealer or distributor from which the telephone was purchased. The completed form may then be faxed or mailed back to Scitec. Then, when your return authorization request has been approved, Scitec will contact you with a "Return Authorization Number" which must be clearly placed on the outside of the box that you use to return your telephone. You, the customer, are responsible for paying all shipping costs to return your defective product to Scitec. Scitec then pays for shipping the repaired or replaced product back to you.

Please note that Scitec will not accept, repair, or replace any products returned without a "Return Authorization Number." Any such product sent to Scitec without a "Return Authorization Number" will either be returned *at the customer's expense* or be disposed of.

Scitec does not warrant and specifically disclaims any warranty, whether express or implied, of the fitness for a particular purpose other than the warranty contained herein. No implied warranty on this product, created by state law, shall extend beyond the term of this warranty unless such law otherwise provides.

Scitec specifically disclaims any liability and shall not be liable for any consequential or incidental loss or damage, including but not limited to damages to any equipment with which this product is used. Some states do not allow the exclusion or limitation of incidental or consequential damages so the above limitations or exclusions may not apply to you.

No agent, representative, dealer or employee of Scitec has the authority to increase or alter the obligations or terms of this Warranty. This Warranty gives you specific legal rights and you may have other rights, which vary from state to state.

AEGIS-08 Feature Call-Outs:

Handset
Wall Mounting Clip
PAUSE Key - under faceplate
STORE Key - under faceplate
Memory Keys 3, 5 or 10
FLASH Key
Volume Toggle
REDIAL Key
SPEAKER Key
MUTE Key
Line 1 & 2 Keys
HOLD Key
Message Waiting 1-Touch Bar
- Handset Coil Cord
Data Port
Ringer Volume Switch
Line Cord Receptacle
Wall Mount Bracket
Telephone Base Underside