

Type Lite Summer 2001 Addendum

This addendum documents the features added to the Type Lite in the summer 2001 firmware update.

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E-mail Configuration

The following information is needed to set up your email account for use with the Type Lite. If you do not have access to all of this information, contact your Internet Service Provider (ISP).

- E-mail address
- Dial up service phone number
- Account login name
- Account password
- Outgoing SMTP mail server
- Incoming (POP3) mail server

Some service providers require you to log into their network before logging in to your E-mail account. If your provider requires this, you may also need:

- PPP account name
- PPP password

Running the Configuration Wizard

E-mail configuration information is entered in the Wizard.bns program. To run this program:

1. Press **F9** to open the Options Menu.
2. Press **X** for Execute program.
3. Enter the name of the file, **Wizard.bns**.
4. Press **ENTER**.

Note: You can also press **F1** to open the File menu, locate the Wizard.bns file, and press **ENTER** to run it.

The E-mail configuration program prompts you for the information it requires. Answer each prompt with the information gathered from above. Press **Enter** after each entry. You are asked to confirm the information. Press **Y** for yes or press **UP ARROW** to return to the previous step.

Note: If you are dialing from a company where you need to first dial a number to access an outside line (i.e., 9) include a **COMMA** after this number in the dial-up phone number field. This adds a two second pause, giving the phone system time to get a dial tone before dialing the rest of the number.

Once you have your information entered correctly, press **ENTER**. This information is saved to the file, Email.cfg.

Changing E-mail Configurations

There are two ways to change your e-mail configurations.

- Open the e-mail.cfg file and go to the option you want to change. Then use the basic editing functions to make your changes.
- Enter the mailread.bns program file, press **SLASH (/)** for Email Parameters. Then press **C** for Configure Mailer. Navigate the options with **UP** and **DOWN ARROW**. **FN+UP ARROW** and **FN+DOWN ARROW** navigate by section.

Checking for New E-mail

Run the Mailer.bns program To check for new E-mail:

1. Press **F9** to open the Option menu.
2. Press **X** for Execute program.
3. Enter the name of the file, Mailer.bns.
4. Press **ENTER**.

Reading E-mail

Use the Mailread.bns program to organize and read your email messages. Open this program in the same manner as the previous programs.

The Mailread.bns program places you in the Inbox.

Mailbox Commands

top of list	HOME (FN+LEFT ARROW)
bottom of list	END (FN+RIGHT ARROW)
Next Message	DOWN ARROW
Prior Message	UP ARROW
Next header	RIGHT ARROW
Prior Header	LEFT ARROW

The following header fields are available for each message in a mailbox:

Status (New, Read, System, Read Only, Error); To; CC; From; Subject; Date.

Next Mailbox	F6
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Prior Mailbox **SHIFT+F6**

The following mailboxes are available:

Inbox, Outbox, Sentbox, Deleted, Drafts (currently not used/implemented).

Read Message **ENTER**

New Message **N**

Reply to Current Message **R**

Forward Current Message **F**

Delete Current Message **D**

Note: This moves the message to the Deleted mailbox.
 It only permanently deletes the message if you
 are in the Deleted mailbox.

Save Current Message
to File **S**

Reset Message Status **T**

Show Mailbox Information **I**

Read Raw Header **H**

Rename Current Mailbox **E**

Exit Program **ESC**

Creating New Messages

1. Press **N** to create a new message.

2. You are placed in the To: field. Enter the email address of the message recipient and press **ENTER** to move to the next field.
3. You are placed in the Subject: field. After entering a message subject, press **ENTER** to move to the next field.
4. You are placed in the CC: field. Enter another email address if you want to copy the message to someone. Press **ENTER** to continue.
5. You are prompted to attach a file and are placed in a list of files. Press **ESC** if you do not want to attach a file.

Within the attachments list, the following commands are available.

Top of List	HOME (FN+LEFT ARROW)
Bottom of List	END (FN+RIGHT ARROW)
Next File	DOWN ARROW
Mark File	M
Attach Marked Files	ENTER

6. Press **ESC** when finished.
7. You are then placed in the message body. After composing your message, press **ESC**.
8. You are then asked to press **S** to send the message or **C** to cancel the message.

Replying to or Forwarding Messages

Press **R** to reply to the current message, or press **F** to forward the current message. In either case, you are placed in the **To:** field.

If replying to a message, the **To:** field is populated with the email address that was in the **From:** field of the message to which you are replying. Press **ENTER** to move to the **Subject:** field. If you choose to edit the **To:** or **Subject:** fields, you need to completely retype the information. Press **ENTER** from the **Subject:** field to move to the body of the message and type any notes you want to add. Press **ESC** when finished.

If forwarding the message, the **To:** field is blank. Press **ENTER** after typing the email address to which you want to send the message, fill out or change the **Subject:** field, and press **ENTER**. Type in any notes you want to add to the message and press **ESC** when finished.

In both cases, you are prompted to verify if you want to save or cancel the message.

E-mail Parameters

From within the Mailread program, press **SLASH (/)** to enter Email Parameters. The following options are available:

Braille Translator **T**

After selecting this option, press **Y** to turn on the Braille translator, or **N** to turn off the Braille translator.

Configure Mailer **C**

After selecting this option, the following commands are available:

Next Section **PAGE DOWN (FN+DOWN ARROW)**

Prior Section **PAGE UP (FN+UP ARROW)**

Next Setting **DOWN ARROW**

Prior Setting **UP ARROW**

Edit Setting **ENTER**

When editing a setting, type in the new value and press **ENTER** again.

Exit **ESC**

Word Exceptions

The Type Lite now allows you to specify how words are pronounced. To enable Word exceptions, press **F10, E, Y**. Press **ESC** to exit the Status menu.

You must have a file called word.fix in RAM that is no larger than 6 pages. Within this file, specify the actual word, followed by an equals sign, then the word spelled as you wish it to be pronounced, followed by return (**ENTER**). No spaces or punctuation are allowed to the left of the equals sign.

Word.fix example:

Strikethrough=strike through

Versailles=versai

ocr=o c r

ssdi=s.s.d.i

Word Echo

The Type Lite now allows you to echo words as you type. Press **F7** to access Speech Parameters, then press **SPACEBAR** to cycle through the available options:

Key Echo: Speaks characters as you type.

Key Echo Words: Speaks words as you finish typing them.

Key Click: Each key you press produces a click.

Silent Keys: there is no auditory feedback as you type.

Countdown Timer

The countdown timer returns to the Type Lite with this firmware revision.

Press **SHIFT+F4** to start the timer, then press **# (SHIFT+3)** to start the countdown timer. Type the number of minutes to count down and press **ENTER**. Then type the number of seconds and press **ENTER** again.

Press **SPACEBAR** to hear the time remaining.

Press **ESC** to cancel the count down.

Gas Gauge

The Type Lite now has a Gas Gauge to show the percentage of remaining battery life. To access the Gas Gauge, press **F10, % (SHIFT+5)**. Press **ESC** to exit the Status Menu.

Hourly Announcement Alarm

The Type Lite can now be set to notify you on the hour. To set this feature:

1. Press **F10** to open the Status Menu.
2. Press **ALT+H** to move to Hourly Announcement.
3. Press **SPACEBAR** to cycle between Voice Only, Bell Only, Bell and Voice, or Off.
4. Press **ESC** to exit the Status menu.

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