



# Tech Info Library

## Apple Writer 1.0 and 1.1: Paymar lower case adapter

Revised: 11/21/84  
Security: Everyone

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The following information enables you to use Apple Writer with the Paymar Lower Case Adapter. The few ASCII codes not available on the Apple keyboard are also supported. This modification still uses normal Apple Writer files; only the display routines were changed.

```
UNLOCK TEDITOR
BLOAD TEDITOR
CALL -155
811:8D 10 C0 4C 48 18
AE6:20 64
AE8:18
1549:20 6B 18
1848:C9 81 F0 01 60 AD 00 C0
1850:10 FB C9 AF D0 06 A9 DC
1858:8D 10 C0 60 C9 AD D0 F8
1860:A9 DF D0 F4 20 78 18 91
1868:28 C8 60 C9 A0 90 06 20
1870:01 15 20 78 18 4C F6 FD
1878:C9 E0 90 02 49 40 C9 C0
1880:90 02 09 20 C9 40 B0 08
1888:C9 20 B0 02 09 40 09 80
1890:60
```

Then, to check your typing, enter

```
811.816 AE6.AE8 1549.154B 1848.1890
```

which should duplicate the above information.

Now save the editor with:

```
BSAVE TEDITOR, A$803, L$10F8
LOCK TEDITOR
```

The extra character are "\_", "\", and "|" and can be entered into a file with:

```
"|"      <CTRL-A> /
"\ "     <ESC> <CTRL-A> /
"_"      <ESC> <CTRL-A> -
```

<CTRL-A> - will display a small white block on the screen, but nothing will be printed.

The total available character set is now:

```
! " # $ % & ' ( ) * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ?
@ A B C D E F G H I J K L M N O P Q R S T U V W X Y Z [ \ ] ^ _
` a b c d e f g h i j k l m n o p q r s t u v w x y z { | } ~
```

NOTE: With some printers, some of the characters may be defined differently.

Apple Tech Notes

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