

# Model 703/707 Quick Reference Card





#### PAPER LOADING

- 1. Turn POWER switch on.
- 2. Open paper compartment cover.
- 3. Unload remaining paper.
- 4. Feed paper from bottom of roll, under guide pins, and under O-rings.
- 5. Press PAPER ADV key to feed paper even with top of printhead.
- 6. Close paper compartment cover.

#### PENCIL SWITCH SETTINGS

#### **PARITY**

# Pencil Switch Settings\*

	Switch 1	Switch 2	Switch 3
Even	Off	Off	N/A
Odd	On	Off	N/A
Space	Off	On	N/A
Mark	On	On	N/A

<sup>\*</sup> Switch 4 has no function at this time.

# DEFAULT PRINT CONFIGURATION

## Pencil Switch Settings\*

	Switch 1	Switch 2	Switch 3
80 Column	N/A	N/A	Off
132 Column	N/A	N/A	On

<sup>\*</sup> Switch 4 has no function at this time.

#### CHANGING PRINT CONFIGURATION

Press and hold CTRL and SHIFT, press RTN.

# POWER-UP TEST SEQUENCE

- 1. Turn POWER switch on (to 1 position).
- 2. All indicator lights on.
- 3. CMD and LINE RDY indicators go out.
- 4. Printhead finds left margin.
- 5. Model number is printed.
- 6. Short (beep) tone indicates successful test.
- 7. Printhead returns to left margin, paper advances one line.

## **ENTERING COMMAND MODE**

- 1. Set switch to online or offline mode:
- 2. Press CMD key.
- a. CMD light is lit
  - b. Paper advances one line
  - c. Printhead goes to left margin
  - d. "?" is printed
- 3. Enter valid command mnemonic.

# **VALID COMMANDS**

Mnemonic	Command Name	Description
Т	Test	Performs barberpole (printer) test.
D	Dial (707 only)	Allows phone dialing from the keyboard.
Α	Answer (707 only)	Allows data communication after voice communication is established.
0	Originate (707 only)	Establishes data communication after dialing the telephone.

### **EXITING COMMAND MODE**

PAPER ADV

Press ESC to terminate Test and Dial commands and exit command

mode.	inface rest and Dial Commands and exit Command
SPECIAL KEYS	
CMD	Enter command mode.
CTRL	Press and hold, while pressing another key, to transmit special characters.
HEREIS	Transmits the contents of the ABM.
BREAK	Transmits a one-quarter second (minimum) space.
DELETE	Transmits the ASCII DEL control character.
BELL	Transmits the ASCII BEL control character.
BACK SPACE	Transmits the ASCII BS control character.
ESC	Transmits an escape character. Terminates the command mode.
LINE FEED	Transmits a line feed character. Advances paper with local copy or echo-plex.
RTN	Transmits the ASCII CR control character. Moves printhead left with local copy or echo-plex.

Advances paper locally.

#### CONTROL CHARACTERS

The terminal transmits each ASCII control character when the CTRL key and proper character key are pressed.

#### STATUS LIGHTS

PWR On — Power to terminal is on.

Off — Power to terminal is off. On 707 w/battery pack, battery shutdown has occurred.

Flashing — On 707 w/battery pack, battery charge

is low.

CMD On — Terminal is in command mode.

Off - Terminal is not in command mode.

Flashing - Terminal is waiting to go into the com-

mand mode.

LINE RDY On — Terminal is online with another device.

 $\begin{array}{ll} \hbox{Off} & - \hbox{ Terminal is not connected to another device.} \\ \hbox{Flashing} & - \hbox{ Originating a call, answering a call, or} \end{array}$ 

in command mode and connected to

the line.

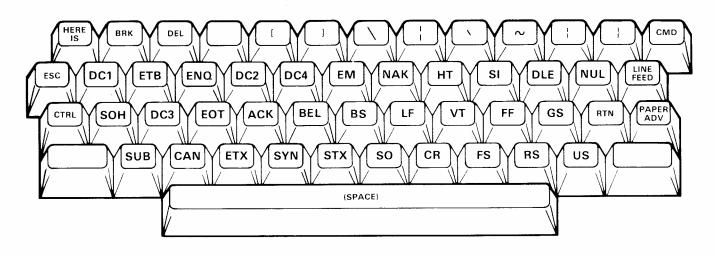
Cause

#### **AUDIBLE TONES**

Signal

Short tone	<ol> <li>ASCII BEL character received.</li> </ol>
	<ol><li>Command mode entered.</li></ol>
	3. Power-up test complete.
Long tone	1. An error is detected:
	<ul> <li>a. Receive buffer overflow error</li> </ul>
	<ul> <li>b. Keyboard buffer overflow error</li> </ul>

2. Invalid keyboard entry



CONTROL CHARACTERS

Texas Instruments reserves the right to change its product and service offerings at any time without notice.

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