

# LA120 OPERATOR REFERENCE CARD

## SET-UP

### KEY

### FUNCTION/COMMENTS

|                               |  |
|-------------------------------|--|
| <b>CTRL</b> and <b>SET-UP</b> | Locks LA120 in set-up mode; SET-UP light flashes.<br>To exit set-up mode press <b>SET-UP</b>                                     |
| <b>SET-UP</b>                 | Places LA120 in set-up mode while <b>SET-UP</b> is held down; SET-UP light flashes.<br>To exit set-up mode release <b>SET-UP</b> |

### NOTES:

- LA120 must be in set-up mode to set the following features.
- Do not use **SHIFT** unless specified.

## FORMS

### KEY

### FUNCTION/COMMENTS

|                                       |  |
|---------------------------------------|--|
| <b>SHIFT</b>                          | Display current line number<br>Releasing <b>SHIFT</b> returns display to current column number |
| <b>1</b>                              | Set horizontal tab at current column   |
| <b>SHIFT</b> and <b>1</b>             | Set vertical tab at current line   |
| <b>2</b>                              | Clear horizontal tab at current column   |
| <b>SHIFT</b> and <b>2</b>             | Clear vertical tab at current line   |
| <b>3</b>                              | Clear all horizontal tabs  |
| <b>SHIFT</b> and <b>3</b>             | Clear all vertical tabs  |
| <b>4</b> or <b>SHIFT</b> and <b>4</b> | Establish top of form (TOF)  |
| <b>5</b>                              | Set minimum column number (left margin)  |
| <b>SHIFT</b> and <b>5</b>             | Set minimum line number (top margin)   |
| <b>6</b>                              | Set maximum column number (right margin)   |
| <b>SHIFT</b> and <b>6</b>             | Set maximum line number (bottom margin)  |
| <b>7</b>                              | Clear left and right margins   |
| <b>SHIFT</b> and <b>7</b>             | Clear top and bottom margins   |
| <b>F</b>                              | Form Length<br>NOTE: Changing form length clears top and bottom margins and establishes TOF.   |

### DISPLAY

|      |                  |
|------|------------------|
| 1    | } Lines per form |
| thru |                  |
| 168  |                  |

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## FORMS (CONT)

### KEY

### FUNCTION/COMMENTS

**H**

Horizontal pitch (Characters per inch)

NOTE: Changing horizontal pitch clears left and right margins

| <u>DISPLAY</u> | <u>PITCH</u> |
|----------------|--------------|
| 5              | 5.00 CPI     |
| 6              | 6.00 CPI     |
| 7              | 6.60 CPI     |
| 8              | 8.25 CPI     |
| 10             | 10.0 CPI     |
| 12             | 12.0 CPI     |
| 13             | 13.2 CPI     |
| 16             | 16.5 CPI     |

**V**

Vertical pitch (Lines per inch)

NOTE: Changing vertical pitch clears top and bottom margins.

| <u>DISPLAY</u> | <u>PITCH</u> |
|----------------|--------------|
| 2              | 2 LPI        |
| 3              | 3 LPI        |
| 4              | 4 LPI        |
| 6              | 6 LPI        |
| 8              | 8 LPI        |
| 12             | 12 LPI       |

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## OPERATOR COMFORT

### KEY

### FUNCTION/COMMENTS

**G**

Bell volume

0 = Low Volume

1 = High Volume

**K**

Key click

0 = Off

1 = On

**R**

Auto repeat

0 = Off

1 = On

**Z**

Last character view

0 = Manual

1 = Auto

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## COMMUNICATION

### KEY

### FUNCTION/COMMENTS

**A**

Auto answerback

0 = Off

1 = On

**B**

Buffer control

0 = Small

1 = Large

**C**

Printer character set

1 = United States

2 = United Kingdom

**D**

Auto disconnect

0 = Off

1 = On

**E**

Local echo

0 = Off

1 = On

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## COMMUNICATION (CONT)

### KEY FUNCTION/COMMENTS

**J** Auto new line at right margin  
 0 = Off  
 1 = On

**L** Auto line feed (Return key)  
 0 = Off  
 1 = On

**M** Modem  
 1 = FDX, No Modem  
 2 = FDX, Modem  
 3 = HDX, Supervisory  
 4 = HDX, EOT  
 5 = HDX, ETX

**N** Keyboard and printer character set  
 1 = United States  
 2 = United Kingdom

**O** (letter) Alternate character set  
 0 = OFF  
 1 = ON

**P** Parity and data bits

| DISPLAY | DATA<br>BITS | PARITY |       |
|---------|--------------|--------|-------|
|         |              | REC    | XMT   |
| 1       | 7            | IGNORE | MARK  |
| 2       | 7            | IGNORE | SPACE |
| 3       | 7            | IGNORE | ODD   |
| 4       | 7            | IGNORE | EVEN  |
| 5       | 7            | ODD    | ODD   |
| 6       | 7            | EVEN   | EVEN  |
| 7       | 7            | NONE   | NONE  |
| 8       | 8            | NONE   | NONE  |
| 9       | 8            | ODD    | ODD   |
| 10      | 8            | EVEN   | EVEN  |

**Q** HDX initial calling state  
 0 = Transmit  
 1 = Receive

**S** Secondary channel

| DISPLAY | FDX *     | HDX *   |
|---------|-----------|---------|
|         | MODE      | REV.CH. |
| 0       | Speed     | No      |
| 1       | Restraint | Yes     |

\* See M Key, Modem

**U** Break enabled  
 0 = No  
 1 = Yes

**W** Printer new line character  
 1 = None  
 2 = Line feed (LF)  
 3 = Return (CR)

**X** XON/XOFF  
 0 = No  
 1 = Yes

**Y** Alternate keypad mode  
 0 = No  
 1 = Yes

## COMMUNICATION (CONT)

### KEY

### FUNCTION/COMMENTS

**0** (number) Selects receive and transmit baud rates and number of stop bits.

| <u>BAUD RATE<br/>(DISPLAYED)</u> | <u>STOP BITS</u> |
|----------------------------------|------------------|
| 50                               | 2                |
| 75                               | 2                |
| 110                              | 2                |
| 134                              | 1                |
| 150                              | 1                |
| 200                              | 1                |
| 300                              | 1                |
| 600                              | 1                |
| 1200                             | 1                |
| 1800                             | 1                |
| 2400                             | 1                |
| 4800                             | 1                |
| 7200                             | 1                |
| 9600                             | 1                |

**SHIFT** and **0**

Selects split baud rates:

**0** selects receive baud rate; **SHIFT** and **0** then offers a choice of three transmit baud rates.

| <u>RECEIVE<br/>BAUD RATE<br/>(NOT DISPLAYED)</u> | <u>TRANSMIT<br/>BAUD RATE<br/>(DISPLAYED)</u> | <u>TRANSMIT<br/>STOP BITS</u> |
|--|---|-------------------------------|
| 600  | 75  | 2                             |
|  | 150   | 1                             |
|  | 600   | 1                             |
| 1200   | 75  | 2                             |
|  | 150   | 1                             |
|  | 1200  | 1                             |
| 2400   | 300   | 1                             |
|  | 600   | 1                             |
|  | 2400  | 1                             |
| 4800   | 300   | 1                             |
|  | 600   | 1                             |
|  | 4800  | 1                             |

## STORE RECALL AND STATUS

### KEY

### FUNCTION/COMMENTS

**I** (letter) Select factory set-up parameters

**8** Print status message

**9** Recall set-up parameters

**SHIFT** and **9** Store set-up parameters

## SELF TEST

### KEY

### FUNCTION/COMMENTS

**T** Initiate printing self test

**SHIFT** and **>** Initiate non-printing self test

NOTE: Type any character in set-up mode to stop self test.