

# digital DECWRITER III

## 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. 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. To exit set-up mode release <b>SET-UP</b>

#### NOTES:

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

### FORMS

#### KEY

#### FUNCTION/COMMENTS

<b>SHIFT</b>	Display current line number 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 NOTE: Changing form length clears top and bottom margins and establishes TOF.

#### DISPLAY

1  
thru  
168 } Lines per form

## 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

**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 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 (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 BAUD RATE (NOT DISPLAYED)</u>	<u>TRANSMIT BAUD RATE (DISPLAYED)</u>	<u>TRANSMIT 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.