

IGNORED OR UNDEFINED CODES

Codes that are unusable or undefined in a given print mode are either ignored or printed with the symbol X which represents an invalid code.

There are several reasons a code may be unusable in a certain mode. Redundant codes that don't change the current printer status are usually ignored. For example, if the Printer is in DP Mode, sending a CHR\$(19) (Used to enter DP Mode) is useless. And there are many ASCII control codes in the range 0 to 31 that the DMP-200 simply doesn't recognize. ASCII 0, for example, is not used in any of the three print modes.

CODE DEC. HEX.	DP MODE	WP MODE	GRAPHICS MODE	REMARKS
00 00 01 01	Ignored	Ignored	Ignored	
08 08 n n	Backspace (n=Binary) n;Backspaced dot number	Backspace (n=Binary) n;Backspaced dot number	Ignored Receives n as character data	***
10 0A or 138 08	Executive Line Feed (Executive LF in accordance with information latched)	Full Line Feed 1/6" (Executive)	7/72" Line Feed (Executive)..... 8A hex. 138 dec.	NL/CR, selectable
12 0C	Form Feed	Form Feed	Form Feed	
13 0D or 141 8D	Carriage Return (When NL,LF pitch is latched one)	Carriage Return (When NL,LF pitch is 1/6" per line)	Carriage Return only 0D Hex. (When NL,LF pitch is 7/72" per line)	NL/CR selectable
14 0E	End Underline	End Underline	Ignored	
15 0F	Start Underline	Start Underline	Ignored	
18 12	Select Graphics Mode	Select Graphics Mode	Ignored	
19 13	Ignored	Select DP Mode	Ignored	
20 14	Select WP Mode	Ignored	Ignored	
27 01 - 09	Proportional Spacing (2nd byte is dot column #)	Proportional Spacing (2nd byte is dot column #)	Ignored	
27 1B 14 0E	Start Elongation	Start Elongation	Start Elongation	

27 1B 15 0F	End Elongation	End Elongation	End Elongation	
27 1B 16 10 n1 n1 n2 n2	Positioning (3 pitches are avail- able) (n1,n2 indi- cate dot position from Home pos.)	Positioning (3 pitches are avail- able) (n1,n2 indi- cate dot position from Home pos.)	Positioning (3 pitches are avail- able) (n1,n2 indi- cate dot position from Home pos.)	n1,n2: Binary value ***
27 1B 17 11	Select Proportio- al Character	Select Proportio- al Character	Ignored	
27 1B 18 12	Select Correspondence Character	Select Correspondence Character	Ignored	
27 1B 19 13	Select Standard Character	Select Standard Character	Ignored	
27 1B 20 14	Select Condensed Character	Select Condensed Character	Ignored	
27 1B 23 17	Select Compressed Character	Select Compressed Character	Ignored	
27 1B 31 1F	Start Bold	Start Bold	Ignored	
27 1B 32 20	End Bold	End Bold	Ignored	
27 1B 52 34 n n	Form Feed Set	Form Feed Set	Form Feed Set	
27 1B 50 32	1/12 Forward Line Feed	1/12 Forward Line Feed	1/12 Forward Line Feed	
27 1B 10 0A	Set Full Reverse Line Feed (No motion) 1/6"	Full Reverse Line Feed 1/6" (Executive)	Ignored	
27 1B 28 1C	Set Half Forward Line Feed (No motion) 1/12"	Half Forward Line Feed 1/12" (Executive)	Ignored	
27 1B 54 36	Set Full Forward Line Feed 1/8" (No motion)	Ignored	Ignored	
27 1B 56 38	Set 3/4 Forward Line Feed 1/8" (No motion)	3/4 Forward Line Feed 1/8"	Ignored	

28 1C n1 n1 n2 n2	Repeat Print Data (Undefined Code is changed to X)	Repeat Print Data (Undefined Code is changed to X)	Repeat Print Data (If MSB=0,Data is ignored.)	
30 1E	Ignored	Ignored	End Graphic Mode	
127 7F	Ignored	Ignored	Ignored	
255 FF	Ignored	Ignored	(Printing Data)	
Other Codes in Function Area(02 to 1F hex)	Prints "X" marks	Prints "X" marks	Ignored	
Other Codes in Function Area (80 to 9F hex)	Prints "X" marks	Prints "X" marks	(Printing Data)	

(abo-07/26/93)