

(48) Specifying the character size (GS ! n)

Code: [1D] h + [21] h + n
* (0 ≤ n ≤ FF) Data are expressed in Hex code.
However, 1 ≤ Vertical Enlargement Rate ≤ 8,
1 ≤ Horizontal Enlargement Rate ≤ 8
This command specifies the character size (vertical enlargement rate/horizontal enlargement rate).

Bit	Function	Value	Enlargement Rate
0	Vertical enlargement rate specification	See the following Table 1.	
1			
2			
3			
4	Horizontal enlargement rate specification	See the following Table 2.	
5			
6			
7			

Table 1 (Vertical Enlargement Rate)

3210 Bits	Value	Enlargement Rate
000B	00	Normal Size
0001B	01	2 times
0010B	02	3 times
0011B	03	4 times
0100B	04	5 times
0101B	05	6 times
0110B	06	7 times
0111B	07	8 times

Table 2 (Horizontal Enlargement Rate)

7654 Bits	Value	Enlargement Rate
000B	00	Normal Size
0001B	01	2 times
0010B	02	3 times
0011B	03	4 times
0100B	04	5 times
0101B	05	6 times
0110B	06	7 times
0111B	07	8 times