

How to compose menu references

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The **HP DotMatrix 1 Menu** true-type font (from now on, simply Menu font) was developed having documents written for HP calculators in mind. This font allows the user to add references to menu labels found in many HP calculators, such as HP17B/BII, HP18C, HP19B/BII, HP28C/S, HP27S, HP42S, HP48 and HP49 Series and others. As with any TTF file, the Menu font must be installed, and installation procedures are not covered here. Please, refer to the documentation of the operating system you are using in your computer for further details.

Special Characters

There are four special-purpose characters that are coded according to the following table:

Code	Character	Arial character	Comments
179	⋯	³	backwards four-dot row used to identify directories
192	⋮	Ù	single column (size adjustment)
193	⋮⋮	Ú	two columns (size adjustment)
194	⋮⋮⋮	Û	four columns (size adjustment)

Inserting Regular Characters

You may add any character found in Menu font by using one of the two ways described above.

1. Converting text already typed in – select the existing text (example: ÛPOFFÚ) and change the font type to **HP DotMatrix 1 Menu** (example: ⋮⋮⋮)
2. Adding new characters – use Insert, Symbol, choose **HP DotMatrix 1 Menu** font name and pick the symbols you want to add.

You can use both methods to create one single sequence.

Adding directory identifier (bar)

Let's take the previous label (⋮⋮⋮) as an example. Position the text cursor at the right of the character that will be added the directory bar (example: ⋮). Now press [ALT] 0179 (use the number keypad). This sequence adds character code 179. The menu label now should look: ⋮⋮⋮. If you type in ÛPO³FFÚ, select it and choose HP DotMatrix 1 Menu as the new font instead. It works the same.

Samples: ⋮⋮⋮ ⋮⋮⋮ ⋮⋮⋮ ⋮⋮⋮ ⋮⋮⋮ ⋮⋮⋮