

0003

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WRITTEN BY		August 8, 2022	

REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

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Chapter 1

0003

1.1 Personal Fonts Maker - L. PFM Macros Command Consistency Table

L. PFM Macros Command Consistency Table

The following table summarizes the rules which must be followed to write a consistent macro, which are explained in more detail in section 6.6 ("Examine Macro") and the subsections contained therein. The Personal Fonts Maker automatically follows these rules when a macro is being recorded with the "Start Record" function (section 6.3).

The table lists the conditions which are requested or forbidden in order to execute a macro command. Observing the table, it is very easy to see that certain commands have to be preceded or followed by other commands. For example, a LBTU must be followed by a LBTU (after zero or more MOVE commands). Conversely, a LBTU command would generate an error if it was not preceded by a LBTU command.

Some abbreviations are used in the table:

LB = Left mouse Button held down (sections 6.6.34 and 6.6.35)
 RB = Right mouse Button held down (sections 6.6.42 and 6.6.43)
 RP = Reference Point mode active (sections 3.21, 6.6.35 and 6.6.48)
 F1 = <F1> key held down (sections 6.6.26 and 6.6.27)
 F2 = <F2> key held down (sections 6.6.26 and 6.6.27)
 F3 = <F3> key held down (sections 6.6.26 and 6.6.27)
 F4 = <F4> key held down (sections 6.6.26 and 6.6.27)

- = condition forbidden

· = condition possible

+ = condition required

\$\times\$ = one of the two conditions excludes the other

At the end of the macro execution all conditions (LB, RB, RP, F1, F2, F3 and F4) are forbidden. If however one of the conditions is still met when the end of the macro is reached, a "Logical error in line..." is issued, referencing the line immediately following the last line, where the program expected to find other instructions.

Code	LB	RB	RP	F1	F2	F3	F4
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