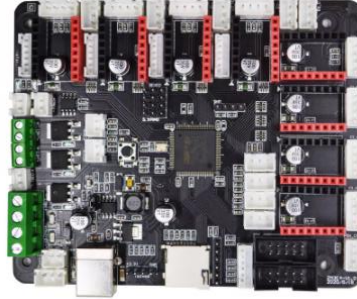


# How to choose correct firmware file for your printer

## Control board



**ZRIBV6**



**ZM3E4**

## LCD Screen



**LCD12864**

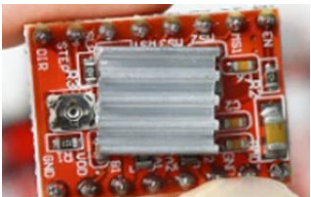


**LCD DWIN**



**3.5" TFT-LCD**

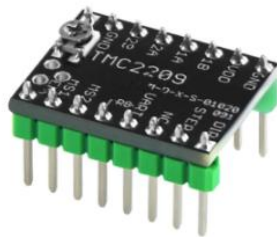
## Motor driver



**A4988**



**TMC2208**



**TMC2209**

## Bed leveling Sensor



**PL-08N**



**3D Touch**



**ZL-SENSOR**

**NOTE: the Black string are the default parts used in Z8T printer**

# How to choose correct firmware file for your printer

Filename	Control board	LCD Screen	XYZ motor Driver	Extruder Motor Driver	Leveling sensor	Menu Language
Z8T_Vxxx_en	ZRIBV6	LCD12864	A4988	A4988	PL-08N	English
Z8T_Vxxx_es	ZRIBV6	LCD12864	A4988	A4988	PL-08N	Spanish
Z8T_Vxxx_pt	ZRIBV6	LCD12864	A4988	A4988	PL-08N	Portugal
Z8T_Vxxx_fr	ZRIBV6	LCD12864	A4988	A4988	PL-08N	French
Z8T_Vxxx_ru	ZRIBV6	LCD12864	A4988	A4988	PL-08N	Russian
Z8T_TMC220x@XYZ_Vxxx	ZRIBV6	LCD12864	TMC2208/9	A4988	PL-08N	English
Z8T_TMC220x@XYZE_Vxxx	ZRIBV6	LCD12864	TMC2208/9	TMC2208/9	PL-08N	English
Z8T_TMC220x@XYZ_3DTouch_Vxxx	ZRIBV6	LCD12864	TMC2208/9	A4988	3DTouch	English
Z8T_TMC220x@XYZE_3DTouch_Vxxx	ZRIBV6	LCD12864	TMC2208/9	TMC2208/9	3DTouch	English
Z8T_LCDDWIN_TMC220x@XYZ_Vxxx	ZRIBV6	LCD-DWIN	TMC2208/9	A4988	PL-08N	Multi*
Z8T_LCDDWIN_TMC220x@XYZE_Vxxx	ZRIBV6	LCD-DWIN	TMC2208/9	TMC2208/9	PL-08N	Multi*
Z8T_LCDDWIN_TMC220x@XYZ_3DTouch_Vxxx	ZRIBV6	LCD-DWIN	TMC2208/9	A4988	3DTouch	Multi*
Z8T_LCDDWIN_TMC220x@XYZE_3DTouch_Vxxx	ZRIBV6	LCD-DWIN	TMC2208/9	TMC2208/9	3DTouch	Multi*
Z8T_TFT35_TMC220x@XYZ_Vxxx	ZRIBV6	3.5" TFT-LCD	TMC2208/9	A4988	PL-08N	Multi*
Z8T_TFT35_TMC220x@XYZ_3DTouch_Vxxx	ZRIBV6	3.5" TFT-LCD	TMC2208/9	A4988	3DTouch	Multi*

**Multi\*:** It can switch menu language on LCD MENU.

## NOTE:

1. If you haven't upgrade anything, please choose the first five firmware file
2. If you upgrade control board to ZM3E4 control board, please use Z8P firmware.
3. If you want other option, please download firmware sourcecode and build it by yourself.