

Ender 5Pro BL touch Marlin 2.0.9.2 config changes

Tuesday, 5 October 2021 2:58 PM

Line numbers refer to when configuration.h and configuration_adv.h are open in Notepad++
(<https://notepad-plus-plus.org/downloads/>)

Standard Marlin configs are loaded first before editing to get the basic Ender5Pro settings
(<https://github.com/MarlinFirmware/Configurations>)

CONFIGURATION.H

Line 517- temp residency from 10 to 5

Line 521 - bed temp residency from 10 to 5

Line 785 Commented out #define USE_ZMIN_PLUG

Line 933 Need to calibrate Esteps (93) later

Line 1036 Commented out #define Z_MIN_PROBE_USES_Z_MIN_ENDSTOP_PIN

Line 1039 Uncommented //#define USE_PROBE_FOR_Z_HOMING

LINE 1065 Uncommented and defined pin //#define Z_MIN_PIN PB1

LINE 1093 Uncommented //# define BLTOUCH

LINE 1185 adjust offsets to #define NOZZLE_TO_PROBE_OFFSET { -30, -5, 0 } Need to confirm!

LINE 1189 Changed margin from 10 to 15

LINE 1402 commented out //#define MIN_SOFTWARE_ENDSTOPS

LINE1542 Uncommented //#define AUTO_BED_LEVELING_BILINEAR

LINE 1673 Uncommented //#define LCD_BED_LEVELING

LINE 1743 Uncommented //#define Z_SAFE_HOMING

New

LINE 1884 Uncommented //#define NOZZLE_PARK_FEATURE

CONFIGURATION_ADV.H

Line 821 Uncommented //#define BLTOUCH_DELAY 500

New

Line 2393 Uncommented //#define ADVANCED_PAUSE_FEATURE

Line 2433 Uncommented #define PARK_HEAD_ON_PAUSE