



Introduction of 4.3-inch TFT screen(DWIN)

V1.0

LCD screen and Keypad



Operation and Function	
Operation	Function
Clockwise rotation	Menu item+ / Value +
Counterclockwise rotation	Menu item+ / Value -
Push	Enter/Return Menu,or setting Value

State main menu description

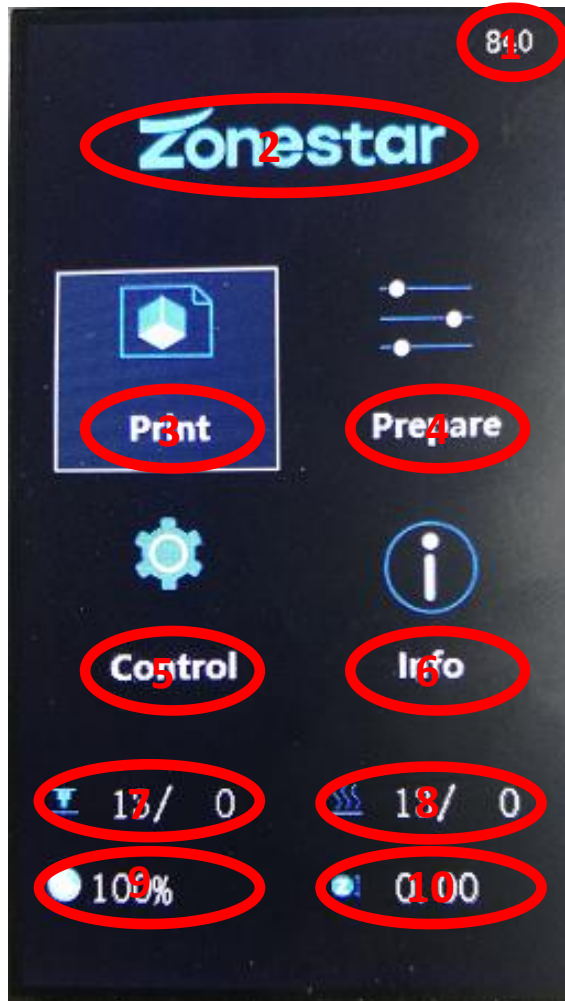
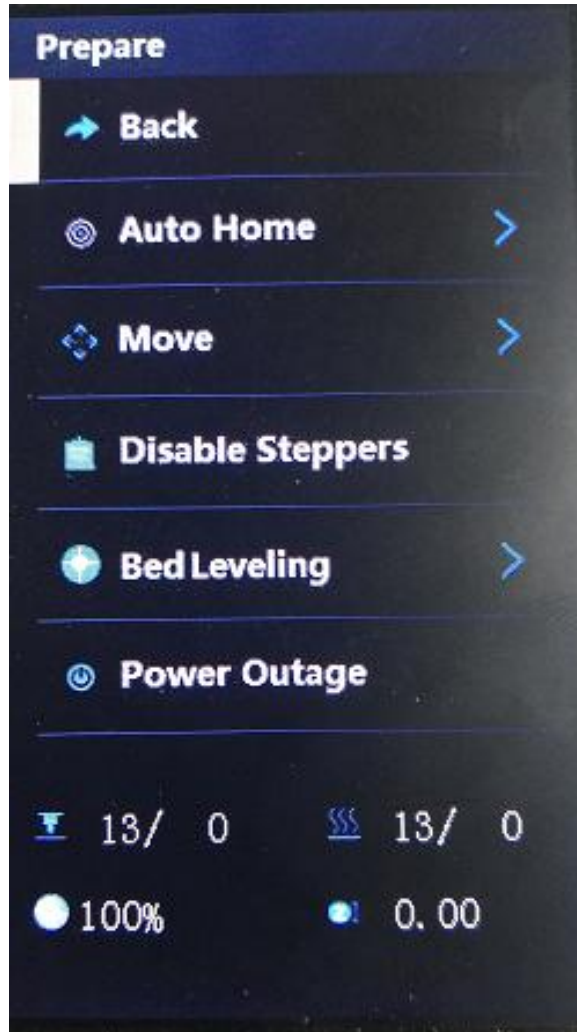


fig	Description	Remark
1	Auto shutdown time remaining	Shut down in 15 minutes
2	Company logo	
3	Enter Print	
4	Print Prepare	
5	Print Control	
6	Printer Information	
7	Current / Target temperature of hot end	This 4 items are always displayed.
8	Current / Target temperature of hot bed	
9	Current Feedrate percentage	
10	Current z-axis offset	

Prepare menu description



menu	Description	Remark
Back	Return to main menu	
Auto Home	Home X/Y/Z or Home All	If Home X or Home All, First Home Y
Move	Move X/Y/Z/E-axis motor	
Disable Steppers	Release all motors	
Bed Leveling	Hot bed leveling	
Power Outage	Turn off the power	
Z-Offset	Current Z-axis offset	
Prepare PLA	Preheat PLA according to set value	
Prepare ABS	Preheat ABS according to set value	
Cooldown	Cool the hot bed and hot end, shut down the fan	
Language	Language choice	Available in 5 languages

Control menu description

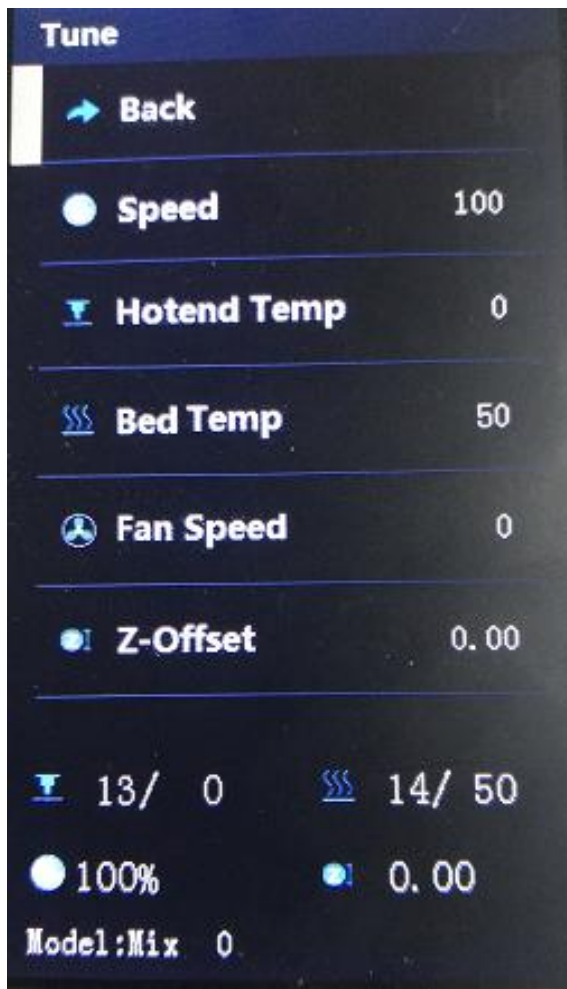
Control	menu	Description	Remark
→ Back	Back	Return to main menu	
↓ Temperature >	Temperature	Hot bed / hot end temperature, fan speed, PLA / ABS temperature setting	
⚡ Motion >	Motion	Feedrate/acceleration/Jerk/Step setting	
+ Mixer >	Mixer	Color mixing settings	
● Configure >	Configure	Related function settings	
☁ Store	BLTouch	3D Touch setting	If 3D touch is enabled
	Store	Save settings	
7/ 0 6/ 0	Load	Load settings	
● 100% 0.00	Restore Defaults	Restore default	
	Info	printer information	

State print menu description



fig	Description	Remark
1	Printed file name	
2	Progress of printing	
3	Extruder percentage	
4	Printing time	
5	Time remaining	
6	Print tune	Double click to enter Babysteps
7	Print pause	
8	Print stop	
9	Mixer mode	mix/gradient/random

Tune menu description



menu	Description	Remark
Back	Return to print menu	
Speed	Print speed setting	
Hotend Temp	Hotend Temperature setting	
Bed Temp	Hotbed Temperature setting	
Fan Speed	Fan Speed setting	
Z-Offset	Z-axis offset settings	
Mixer	Color mixing settings	