# Language (Translated by googel)



# DWIN LCD Menu Description (MENU V3)

### Main Menu

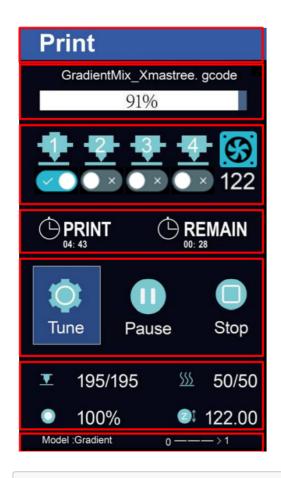


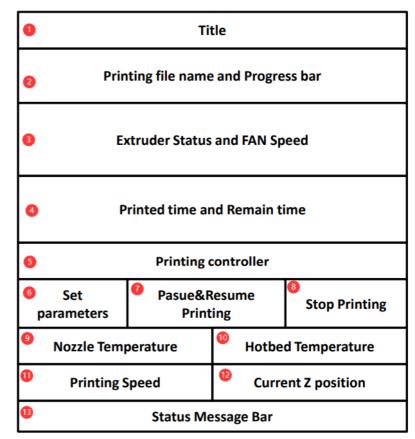
1	Title		
2	LOGO		
3	Print from SD card	Prepare to print	
5	Machine Settings	Machine Information	
7	Nozzle Temperature	Hotbed Temperature	
9	Printing Speed	Current Z position	

Title 2. LOGO 3.Print from SD card 4.Prepare to print 5.Machine Settings
 Machine Information 7. Nozzle Temperature 8.Hotbed Temperature 9.Printing Speed 10.Current Z position

## Printing status Menu

When Hotend Type is "Non-mixing"

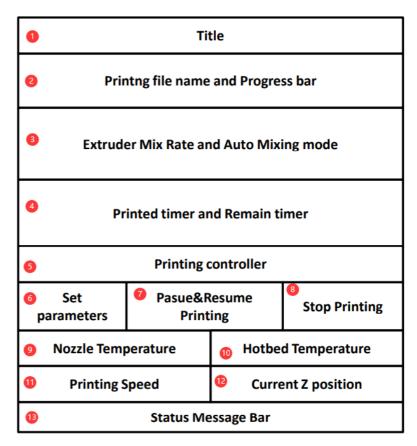




- 1.Title 2.Printing Progress bar 3.Extruder Status and FAN Speed
  4.Printed and Remain time
  5.Printing controller 6.Set parameters 7.Pasue & Resume Printing
  8.Stop Printing
- 9.Nozzle Temperature 10.Hotbed Temperature 11.Printing Speed
- 12.Current Z position
- 13.Status Message Bar

When Hotend Type is "Mixing"





```
1.Title 2.Printing Progress bar 3.Extruder Mix Rate and Auto Mixing mode 4.Printed and Remain time 5.Printing controller 6.Set parameters 7.Pasue & Resume Printing 8.Stop Printing 9.Nozzle Temperature 10.Hotbed Temperature 11.Printing Speed 12.Current Z position 13.Status Message Bar
```

### Menu Tree

#### Prepare Menu

```
Prepare
  |--Auto Home-----|--HOME ALL
                                           HOME all axis at once
                      --HOME X
                                           HOME X axis
                      --HOME Y
                                           HOME Y axis
                      --HOME Z
                                           HOME Z axis
  |--Temperature----|--Nozzle Temp
                                           Set hotend(Nozzle) Temperature
                      --Bed Temp
                                           Set Hotbed Temperature
                      |--Fan Speed
                                           Set Extuder FAN speed
                      --PreHeat PLA
                                           Set Nozzle/Hotbed temperature for PLA
filament(See "control >>Preheat PLA")
                      |--PreHeat ABS
                                           Set Nozzle/Hotbed temperature for ABS
```

```
filament(See "control >>Preheat ABS")
                    --Cooldown
                                         Turn off Power of Hotend and Hotbed at
 once
  |--Move-----|--Move X
                                         Move X axis
                                         Move Y axis
                    I -- Move Y
                     --Move Z
                                         Move Z axis
                     --Extruder1
                                         Move Extruder#1
                     l--Extruder2
                                         Move Extruder#2
                     l--Extruder3
                                         Move Extruder#3
                     l--Extruder4
                                         Move Extruder#4
                     |--Extruder All
                                         Move all extruder motors at the same
time
  |--Filament-----|--Preheat nozzle | Preheat the nozzle to the setting
temperature
                    |--Extruder | Choose which extruder you need to
 operative
                    |--Slowly length
                                         How long filament be load/unload while
do "Slowly Load" & "lowly Unload"
                    --Quickly length
                                         How long filament be load/unload while
do "Quickly Load " & " Quickly Unload"
                    --Slowly Load
                                         Load filament slowly
                     --Slowly Unload
                                         Unload filament slowly
                     --Quickly Load
                                         Load filament quickly
                     --Quickly Unload
                                         Unload filament quickly
  |--Bed Leveling----|--Point1
                                         Move nozzle to the bed corner 1 (left-
front)
                                         Move nozzle to the bed corner 2
                    --Point2
(right-front)
                     --Point3
                                         Move nozzle to the bed corner 3
(right-back)
                     --Point4
                                  Move nozzle to the bed corner 4 (left-
back)
                     --HOME All
                                        HOME all axis at once
                     |--Catch Probe offset Auto catch the probe Z offset
                     --Probe Z-Offset
                                        Adjust the probe Z offset
                     --Auto leveling
                                         Do auto leveling measure
  |--Language-----|--English
                                         Set menu language to English
                     --Spainish
                                         Set menu language to Spainish
                     |--Russian
                                        Set menu language to Russian
                     --French
                                         Set menu language to French
                     --Portuguese
                                        Set menu language to Portuguese
  |--Disable Steppers
                                         Turn off the motors power
  |--Power off
                                         Turn off the machine
```

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### Control Menu

Control		
Mixer*	- Mix	Set mix rates of each extruder and
commit to V-TOOL		
	Gradient(ON/OFF)	Start a Gradient mix printing and set
paremeters		
	Random (ON/OFF)	Start a Random mix printing and set
paremeters	Current V TOOL	Sat august(vanking) V TOOL
	current v-100L	Set current(working) V-TOOL
   *Display only whe	n "Control>> Configure	>>Hotend type: mixing", see
"Control>>Configure		, , , , , , , , , , , , , , , , , , ,
Configre	- Auto Retract	Set Auto Retraction parameters
	Runout Sensor	Turn ON/OFF filament run out detection
feature		
	PowerLoss Recovery	Turn ON/OFF Power lost Recovery
feature I	Auto Shutdown	Turn ON/OFF idel auto shut down
l feature	Auto Shutuown	Turii Onyorr idei adto siidt dowii
	WiFi	Turn ON/OFF WiFi feature
	WiFi BaudRate	
printer and change the	e WiFi module BaudRate	
	Hotend Type	Set Hot end types (according to your
hot end type)		
	Extr. Sequence	Change Extruder Sequence (only work on
Non-Mixing Color hote		Set the Z HOME offset
	Home Z offset	Turn ON/OFF bed auto leveling feature
		Active bed auto leveling correct when
printing	1 1100-10 11000 -0110-	
	Hotend PID	Set the hotend PID parameters
Motion		Set printing speed limiting parameters
	Acceleration	Set acceleration limiting parameters
	Jerk	Set Jerk parameters
 motors	Step/mm	Set Steps/mm parameters of stepping
Preheat PLA	- Nozzle Temp	Set nozzle temperaturewhen do "Preheat
PLA" on Prepare menu		·
	Bed Temp	Set Bed temperature when do "Preheat
PLA" on Prepare menu		
	Fan Speed	Set FAN speed when do "Preheat PLA" on
Prepare menu	Ctone Cotting	Stano above settings
	Store Settings	Store above settings
Preheat ABS	- Nozzle Temp	Set nozzle temperaturewhen do "Preheat
ABS" on Prepare menu	,	The state of the s
	Bed Temp	Set Bed temperature when do "Preheat
ABS" on Prepare menu		
	Fan Speed	Set FAN speed when do "Preheat ABS" on
Prepare menu		

### Tune Menu

Tune menu only display when the machine is printing

```
Tune
  |--Speed
                                     Set the ratio of printing speed
                                     Set the flow rate of extruder
  |--Flow Rate
  |--Nozzle Temp
                                     Set Nozzle temperature
  |--Bed Temp
                                     Set Bed temperature
  |--Fan Speed
                                     Set Extruder FAN Speed
                                     Tune Z offset
  |--Z Offset
  |--Mixer
                                     Set mixer, refer to "Control>> Mixer" Menu
(only display while "Hotend type is Mixing")
  |--Configure
                                     Tune ON/OFF parts of configurations features,
refer to "Control>> Configure" Menu
```