{

"board": "duetwifi10",

"firmware": 2.05,

"nvram": true,

"auto\_save": {

"enabled": true,

"save\_threshold": 10,

"resume\_threshold": 11,

"gcodes\_to\_run": "M913 X0 Y0 G91 M83 G1 Z3 E-5 F1000"

},

"display": {

"type": 1,

"encoder\_steps": 4,

"spi\_frequency": 2000000,

"menus": [

{

"name": "main",

"value": "text C10 R20 \"Powered by Duet3D\""

}

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"images": []

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"geometry": {

"type": "cartesian",

"mins": [

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0,

0

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"maxes": [

235,

235,

310

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"delta\_radius": 105.6,

"homed\_height": 250,

"low\_dive\_height": false,

"max\_carriage\_travel": 260,

"print\_radius": 85,

"rod\_length": 215,

"z\_min": 0

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"drives": [

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"direction": 0,

"microstepping": 16,

"microstepping\_interpolation": true,

"steps\_per\_mm": 80,

"instant\_dv": 15,

"max\_speed": 100,

"acceleration": 500,

"current": 800,

"driver": 0,

"endstop\_type": 1,

"endstop\_location": 1,

"driver\_v3": "0.0",

"endstop\_pin": "xstop"

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"direction": 0,

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"direction": 1,

"microstepping": 16,

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"max\_speed": 3,

"acceleration": 100,

"current": 800,

"driver": 2,

"endstop\_type": 0,

"endstop\_location": 1,

"endstop": null,

"driver\_v3": "0.2",

"endstop\_pin": "zstop"

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{

"direction": 0,

"microstepping": 16,

"microstepping\_interpolation": true,

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"instant\_dv": 5,

"max\_speed": 20,

"acceleration": 5000,

"current": 800,

"driver": 3,

"driver\_v3": "0.3"

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"idle": {

"used": true,

"factor": 50,

"timeout": 30

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"homing\_speed\_fast": 50,

"homing\_speed\_slow": 4,

"travel\_speed": 100,

"z\_dive\_height": 5,

"slow\_homing": false,

"probe": {

"type": "noprobe",

"recovery\_time": 0.4,

"trigger\_height": 2.5,

"trigger\_value": 500,

"x\_offset": 0,

"y\_offset": 0,

"speed": 2,

"deploy": false,

"points": [],

"pwm\_channel": "64",

"pwm\_inverted": false,

"pwm\_pin": null,

"input\_pin": "zprobe.in",

"modulation\_pin": null

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"bed\_is\_nozzle": false,

"bed": {

"present": true,

"heater": 0,

"use\_pid": false

},

"chamber": {

"present": false,

"heater": 2,

"use\_pid": false

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"heaters": [

{

"temp\_limit": 150,

"scale\_factor": 100,

"series": 4700,

"thermistor": 100000,

"beta": 4092,

"c": 0,

"channel": 0,

"sensor": 0,

"output\_pin": "bedheat",

"sensor\_type": "thermistor",

"sensor\_pin": "bedtemp"

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{

"temp\_limit": 350,

"scale\_factor": 100,

"series": 4700,

"thermistor": 100000,

"beta": 4092,

"c": 0,

"channel": 150,

"sensor": 1,

"output\_pin": "e0heat",

"sensor\_type": "thermistor",

"sensor\_pin": "e0temp"

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"num\_nozzles": 1,

"toolchange\_wait\_for\_temperatures": true,

"generate\_t\_code": false,

"tools": [

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"mix\_ratio": [],

"number": 0,

"name": "",

"extruders": [

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"heaters": [

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"fans": [

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"x\_offset": 0,

"y\_offset": 0,

"z\_offset": 0

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"compensation\_x\_offset": 15,

"compensation\_y\_offset": 15,

"peripheral\_points": 3,

"halfway\_points": 0,

"calibration\_factors": 3,

"probe\_radius": 85,

"mesh": {

"x\_min": 15,

"x\_max": 215,

"y\_min": 15,

"y\_max": 195,

"radius": 85,

"spacing": 20

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"home\_first": false,

"orthogonal": {

"compensation": false,

"height": 50,

"deviations": [

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0,

0

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"network": {

"enabled": true,

"mac\_address": "",

"name": "Ender 5 Upgrade #2",

"password": "",

"ssid": "",

"ssid\_password": "",

"dhcp": true,

"ip": "192.168.1.20",

"netmask": "255.255.255.0",

"gateway": "192.168.1.254",

"protocols": {

"http": true,

"ftp": false,

"telnet": false

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"fans": [

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"name": "",

"value": 0,

"inverted": false,

"frequency": 500,

"thermostatic": false,

"heaters": [],

"trigger\_temperature": 45,

"output\_pin": "fan0"

},

{

"name": "",

"value": 100,

"inverted": false,

"frequency": 500,

"thermostatic": true,

"heaters": [

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"trigger\_temperature": 45,

"output\_pin": "fan1"

},

{

"name": "",

"value": 100,

"inverted": false,

"frequency": 500,

"thermostatic": true,

"heaters": [

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"trigger\_temperature": 45,

"output\_pin": "fan2"

}

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"custom\_settings": "",

"expansion\_boards": [],

"standalone": true,

"panelDue": true

}