

MiniZ Streamer – Pin Mapping

All pin numbers refer to GPIO numbers

- Amp Vin to Raspberry Pi 5V
 - Amp GND to Raspberry Pi GND
 - Amp DIN to Raspberry Pi #21
 - Amp BCLK to Raspberry Pi #18
 - Amp LRCLK to Raspberry Pi #19
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- Volume/Rotary Encoder Up = #27 Clockwise/CW
 - Volume/Rotary Encoder Down = #23 CounterClockwise/CCW
 - Volume/On/Off Switch = #3 (SCL) Shutdown/On
 - Display and Tune/Rotary Encoder Up = #13 Clockwise/CW
 - Display and Tune/Rotary Encoder Down = #12 CounterClockwise/CCW
 - Display and Tune/Switch = #6 Screen Choice
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- piTFT : uses hardware SPI (SCK, MOSI, MISO, CE0, CE1)
 - piTFT: also uses GPIO #25 and #24. GPIO #18 can be used to PWM dim the backlight, but that is used by the Amp; to clear the display (turn it “black”) in pi3d use `display.clear()`

Currently unused: 5, 16, 20