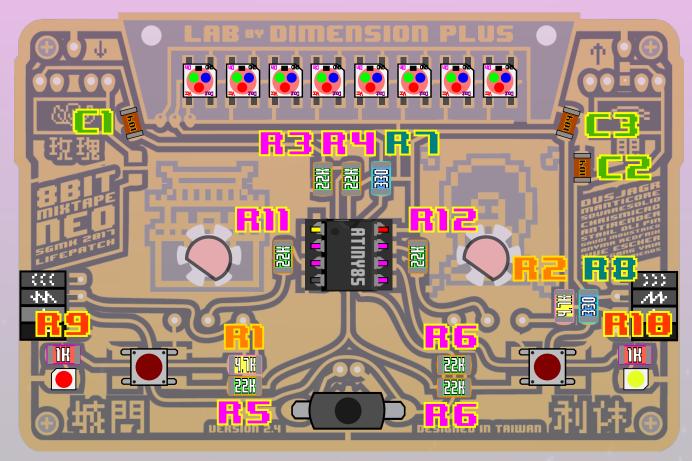
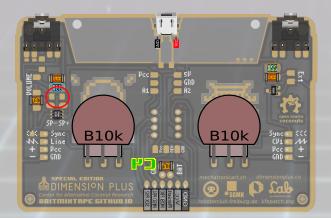
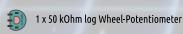
EEST MIXTRE NEW

PARTS PLACEMENT - COMPLETE





Optional on the Backside



1 x ISP-Prog Header 6pos (female)

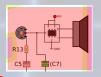
1 x micro-USB (just power)

1 x NPN 2N7002 (Mosfet for Ext In)

1 x 100 nF (C6) 1 x 22 kOhm (R14)

2 x Connector Header 4pos (female)





something confusing

On the Frontside

1 3 x 100 nF **□1**, **□2**, **□3**

7 x 22 kOhm R3, R4, R5, 2xR6, R11 R12

19.11 2 x 4.7 kOhm **19.1** , **19.2** ■

2 x 330 Ohm R7, R8

2 x 1 kOhm LED brightness R9, R10

2 x LED (power and output) **DIRECTION** !!!

8 x NEO-Pixel (5050 SK6812) DIRECTION !!!

1 x ON/OFF Switch

2 x Push Button

1 x IC-Socket DIL-Package DIRECTION !!!

1 x ATTINY85 DIL-Package DIRECTION !!!

On the Backside

ä

2 x AudioJack 3.5mm switched

10uF

1 x 10 μF 🔼 🛂



2 x 10 kOhm lin Potentiometer