

Item	Quantity	Notes	Links
Seeed XIAO nRF52840	2	One per half, BLE	Aliexpress
MX-style mechanical switches	42	Holy Pandas	Aliexpress
1N4148 Diode (SOD-123)	42	Per-key diode	Aliexpress
LiPo Battery 3.7V	2	300 mAh	Aliexpress
JST-PH 2-pin Connector	2	Battery connector	Aliexpress
Keycaps	42	MX compatible	Aliexpress
Keyboard Case (L+R)	1	3d printed	
Switch Plate Set (L+R)	1	3d printed	
Plate Foam Set	1	Sound dampening	Aliexpress
Screws (M2/M3)	16	Approximate	Aliexpress
Kalih Hotswap	42	For hotswap	Aliexpress
Pcb	1	jlcpcb	
Cost Breakdown			
Aliexpress	\$67.21		
JLCPCB	\$22.43		
Total	\$89.64		