

	Name	Front	Back	Processor	# of pins	Pin layout	Power pins	Additional pins	Battery pins	Parts on bottom	Antenna	Antenna connector	Proper USB-C adapter	LEDs	Buttons	Double sided
C3-1	ESP32 C3 PLUS			C3	16	Standard 16 pin+18/19	Right	Pads	N	N	Ceramic	Y	Y	Power+0	Reset + Boot	N
C3-2	Super Mini			C3	16	Standard 16 pin+18/20	Right	Pads	N	N	Ceramic	Y	N	Power+1	Reset + Boot	N
C3-3	Mini-V1 (PRO)			C3	16	Standard 16 pin	Right		N	N	Ceramic	Y /solder switch	Y	Power+1	Reset + Boot	N
C3-4	ESP32-C3-Zero			C3	16	Custom	Right		N	N	Ceramic	N	Y	1	Reset + Boot	N
C3-5	Super Mini			C3	16	Standard 16 pin	Right		N	N	Ceramic	N	Y	Power+1	Reset + Boot	N
C3-6	Super Mini			C3	16	Standard 16 pin	Right		N	N	Ceramic	N	Y	Power+1	Reset + Boot	N
S3-1	Super Mini			S3	18	18 pin + many on the bottom	Left	Pads	N	N	Ceramic	N	N	1	Reset + Boot	N
S3-2	Super Mini			S3	18	18 pin + many on the bottom	Right	Pads	Y	N	Ceramic	N	Y	Power+1	Reset + Boot	N
S3-3	ESP32-S3-Zero			S3	18	18 pin + many on the bottom	Right	Pads	Y	N	Ceramic	N	Y	WS2818+Batt	Reset + Boot	N
H2-1	Super Mini			H2	18	Standard 18 pin + 4 inside	Right	Through Hole and Pads	Y	N	Ceramic	N	Y	3 (one multicolor)	Reset + Boot	N
H2-2	Super Mini			H2	18	Standard 18 pin + 4 inside	Right	Through Hole and Pads	Y	N	Ceramic	N	Y	3 (one multicolor)	Reset + Boot	N
H2-3	Super Mini			H2	18	Standard 18 pin + 4 inside	Right	Through Hole and Pads	Y	Y	Ceramic	N	Y	2 (one multicolor)+Batt	Reset + Boot	Y
C6-1	Super Mini			C6	20	Standard 20 pin + 5 inside	Right	Through Hole and Pads	Y	N	Ceramic	N	Y	2 (one multicolor)+Batt	Reset + Boot	N
C6-2	Super Mini			C6	20	Standard 20 pin + 5 inside	Right	Through Hole and Pads	Y	N	Ceramic	N	Y	2 (one multicolor)+Batt	Reset + Boot	N
C6-3	Xiao			C6	14	14 pin (Standard Xiao)	Right	Pads	Y	N	Ceramic	Y (switchable with GPIO)	Y	1 power	Reset + Boot	N