

BILL OF MATERIALS (BOM) - Micropad Controller ModuleProject: Electronics + 3D Printing Hobby Project Total Cost: ₹23,351			
Product Name	Product Link	Product Cost (₹)	Supplier
Seed Studio XIAO ESP32C3	https://robocraze.com/		
0.91" I2C OLED Display (128x32)	https://www.ktron.com/		
EC11 Rotary Encoder	https://techtonics.in/		
Cherry MX Mechanical Switches (10 pcs)	https://keychron.in/		
USB-C Braided Cable (1m)	https://www.amazon.in/		
Ender 3 V3 SE 3D Printer	https://www.3ideastore.com/		
Custom PCB Prototype (5 pcs)	https://www.lioncircuits.com/		
PBT Keycap Set (Ratna)	https://meckkeys.com/		
Digital Vernier Calipers	https://www.sunriseinstruments.com/		
M3 Screws/Nuts Assortment			Local
Blank DSA Keycaps (1u)	https://meckkeys.com/		

914	1	Robocraze
150	1	KTRON
99	1	Techtonics
2500	1	Keychron
500	1	Amazon.in
18999	1	3idea.in
1295	5	LionCircuits
1500	1	Meckkeys
750	1	Techtonics
400	1	Local Hardware
200	10	Meckkeys