



# M5 Faces Pocket Computer with Keyboard/Game/Calculator

SKU: K005

**FACES Kit** is a feast of functional panels, contains the most commonly used panels and keyboards with **MEGA328** processor inside, communication protocol through IIC(0x08) as slave mode. With these 3 different panels, it will be very easy to support keyboard interaction with your M5Core.

If you up for some classic video game, PyGamer panel plus M5Core is the perfect combination. All you need to do is upload an game simulator onto M5 controller, and attach the PyGamer panel underneath. this is how it looks:



The other two panels are Calculator Keyboard and QWERTY Keyboard.



## QWERTY Keyboard



Other than 3 functional panels, this development kit comes with more stuff like a charger table with Mangent and POGO pin connector.



For more information on M5Stack series development board, please check the **Gray Kit**

## Product Features

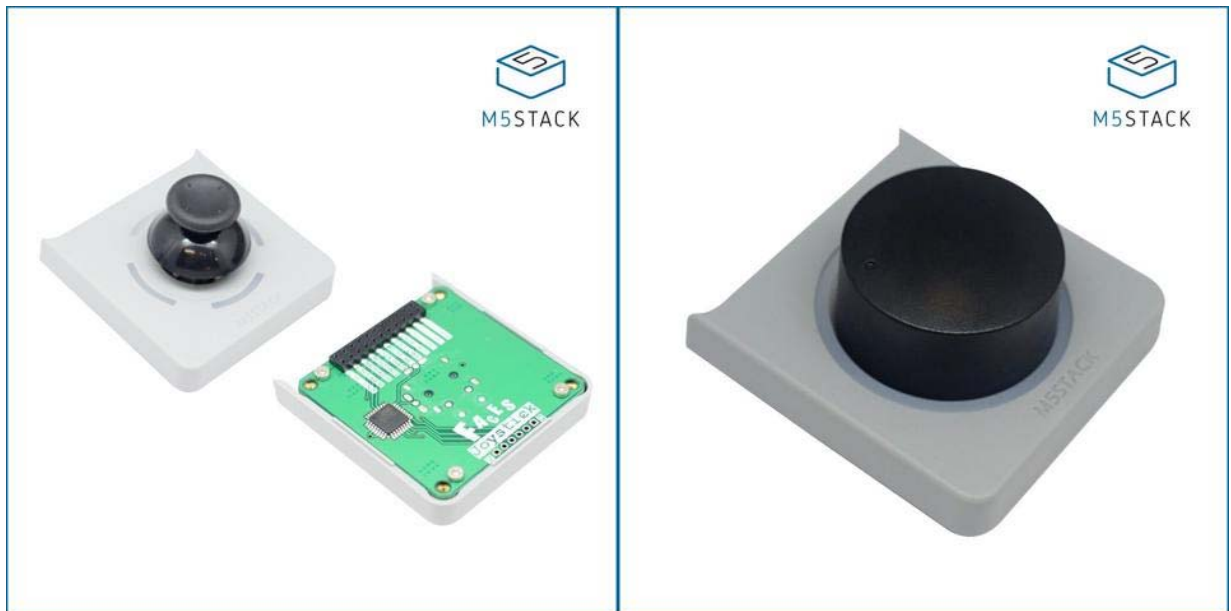
- 5V DC power supply
- USB Type-C
- ESP32-based
- 16 MByte flash + 520K RAM
- MPU9250
- Speaker, 3 Buttons, LCD(320\*240), 1 Reset
- 2.4G Antenna: Proant 440
- TF card slot (16G Maximum size)
- Battery Socket & 600 mAh Lipo Battery
- Extendable Pins & Holes
- Grove Port
- M-Bus Socket & Pins
- Development Platform [UIFlow](#), [MicroPython](#), [Arduino](#)

## Part List

- 1x GRAY M5Stack Controller(M5Core)
- 1x FACES Charger table
- 1x FACES sling
- 1x panel sticker
- 3x FACES Keyboard(PyGamer, Calculator, QWERTY)
- 10x Femal-male dupont
- 6x M3x10 screw
- 1x hexagon screw key



We also offer Joystick module & Encoder module & Finger module & RFID module, which can be use together with Faces kit, you can purchase on demand.





<https://m5stack.com/products/face/10-2-19>