

MicroGEA Capacitive StarterKit



SUPPORTED SOMS

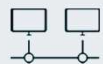
- MicroGea MX6ULL
- MicroGea MX8ULP
- MicroGea STM32MP15
- Microgea STM32MP13

EQUIPMENT

- Power supply cable
- Serial cable



FEATURES



NETWORKING

1x 10/100 Ethernet Interfaces
WiFi+BT (option)
UMTS 3G with sim connector (option)



VIDEO PROCESSING

TFT 7" 1024x600 resolution
5 point multitouch CTP



OPERATING SYSTEM

Linux Yocto



USB

1x USB Type A



PERIPHERAL INTERFACES

1x microSD
1x RS485
1x RS232
1x RS232 for OS Console
1x expansion connector (I²C, CAN, USB, UART, up to 10 GPIO)



POWER SUPPLY

+ 7 - 40 VDC

