

powering the e-world

EPO2 retail kiosk

Custom kiosk solutions for retail and selfservice. Standard design templates can be customised to specific requirements. Payment terminals, bill acceptors and NFC components can all be integrated.

The standard solution is Android based, however Windows and Linux based PC hardware can also be specified.

EP02 integrates a payment solution. Different manufacturers/models can be integrated.



Display 27" 16:9 LED with PCAP touchscreen (4mm glass). Contrast 3000:1,

PC Rockchip ARM Cortex-A17 RK3288 Quad core up to 1.6GHz. Onboard 2GB DDR3L

memory and 8GB eMMC. M.2 slot for WIFI/BT module, Mini-PCle slot for 4G module

Supports Android and Linux

Printer 80mm ticket printer, 203dpi, 250mm per second.

Other peripherals 1D/2D barcode scanner.

Stereo speakers with 20W per channel amplifier.

Payment (option) Verifone P400 payment terminal

Trio Engineering is a full EMS provider with particular expertise in manufacturing power electronics, electronics assemblies and full turnkey kiosk solutions.

We have 35 years experience in the industry and a large and loyal customer base in Europe, North America and Asia/Pacific.

We have offices in Hong Kong, Dublin, Ireland and Dornach/Munich, Germany

Specification subject to change.



