



MERCURY MOBILE TOURING KIOSK

15.6" Self-Service Kiosk

Highlights:

- Compact size - the whole setup fits inside a flight case
- Easy to handle and transfer
- Prepared for the integration of a Ticket & Badge printer, e.g. Epson C3500
- Adjustable opening for printing different sizes of tickets and badges
- Multiple devices can be integrated via daisy chain connection
- Includes a kick plate cable cover for a stable and sleek setup
- Touchless check-in using QR Scanner



Windows/Android



NFC/RFID Reader



Smart Design



EMV Supportive*



Ticket Dispenser



2D Scanner

Popular Uses:

- Badging at Trade Shows, Events
- Ticketing & e-reservations
- Wayfinding & customer guidance



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OR VISIT US AT KIOSK.EU

MERCURY MOBILE TOURING KIOSK

Mercury Touring Kiosk is a compact and flexible design, that is easy to setup and transport.

This is based on the fact, that the countertop part can be easily removed and placed inside the pedestal of the device. Combined with a flight case it enables a fast setup and packing for both mobile event management and regular usage as access control kiosks.

Event management is more efficient when users can self-print their badges and scan the QR codes right from this kiosk.

This design features a 15.6-inch LCD mounted in portrait. The Enclosure base options include a full-height pedestal for free-standing deployment, that offers on right, left and backside for cable management.



The biggest benefit of the design is the robust cable cover plate, that can be "plugged" on the bottom of each kiosk to enable a row of kiosks. It makes your setup more stable and clean. Together with the daisy-chain cable option, you only need to connect one kiosk to Ethernet and Power. All other kiosks are connected to the first one in a chain and the cables are covered by the kick plate. No more trip hazards to protect your customers.



Flight Case



MERCURY MOBILE TOURING KIOSK

System Configuration	EK-1610	EK-1630	EK-1650
Processor	Dual Cortex-A72 + Quad Cortex-A53	Intel Bay Trail J1900, Quad Core, up to 2.42 GHz, 2M Cache	Intel 7th Generation Kaby Lake U Core i3/i5
System Memory	DDR4, 2 GB	1x DDR3L SO-DIMM slot, max. 8 GB	1x DDR4 SO-DIMM slot, max. 16 GB
Storage Device	16 GB eMMC	1x SATA SSD	
Power Supply	1x 12V/60W + 1x 24V/60W	1x 12V/60W + 1x 24V/60W	
OS support	Android 9.0	Win 7/POSReady 7/ WE 8.1 Industry/Win 10 IoT	Windows 10 IoT 64 bit
Serial Port	2x RJ50	2x RJ50 + 1x DB9	
Standard USB Port	1x USB 3.0 + 5x USB 2.0	1x USB 3.0+ 7x USB 2.0	2x USB 3.0 + 6x USB 2.0
OTG USB	1x Micro-USB	N/A	
Display Port	1x HDMI		
LAN Port	2x 10/100/1000 Mb		
Audio	2x Internal 3W speaker		
Internal Expansion Slot	N/A	1x M.2	

Display & Touch

LCD	15.6"
Resolution	1920 x 1080
Touch	True-flat PCAP touch with multi-touch support

Physical Dimension

Dimension (WxDxH in mm)	500 x 500 x 1420
Weight (N. W. in kg)	30.4

Environmental

Operating Condition	0°C - 50°C, 20%RH - 90%RH	0°C - 50°C, 20%RH - 90%RH (Equipped with SSD)
Storage Condition	-20°C 60°C, 10%RH - 90%RH	

Standard Components

Proximity Sensor	Range from 60 cm to 100 cm
Camera	1MP wide angle camera
Printer	3" thermal printer w/auto cutter, 200 mm/sec (max.)

Optional Components

WiFi	USB dongle	M.2 WiFi/BT module
Status Indicator	RGB Color LED Indicator (for portrait mode only)	
Scanner	2D barcode scanner	
EMV Payment Device Bracket Support	Custom bracket support for various EMV payment devices	
NFC / RFID Reader	N/A	Support ISO/IEC 14443-A&B (MIFARE), JIS x 6319-4 (Felica), ISO/IEC 15693, NFC protocols - tag read/write (ISO/IEC-18092)