

JAZZSCO

The countertop self-service kiosk that extends your POS investment



Self Service Just Got Easier

The AURES JAZZSCO is an affordable and easy-to-implement countertop self-service kiosk designed to work with your existing POS system. JAZZSCO combines commercial-grade components in a clean and compact design with streamlined cable management, making it ideal for retail and restaurants, cinemas, outdoor venues or anywhere you need a hassle-free self-service option to speed service and reduce lines during peak times. A water-resistant housing ensures reliable performance in a variety of conditions.

For fast and easy installation, JAZZSCO complements existing POS hardware with no changes to your POS application. Based on the AURES JAZZ touchscreen all-in-one POS terminal, the kiosk comes with a 15.1-inch flat edgeless touchscreen display and one of three powerful, fanless processor options (Intel® J1900, i3 and i5). To support high-volume unattended ticketing and POS transactions, the kiosk also includes a built-in, industrial-grade thermal printer with extra-large paper roll and presenter/retract function, 2D barcode reader and optional second handheld barcode reader. Its integrated support arm allows easy connection of a Verifone, Ingenico or other model payment terminal.

JAZZSCO incorporates the latest USB-C technology for maximum power and easy device connectivity. A single cable for power, USB and video data eliminates cable clutter while increasing reliability. And, because the kiosk uses the same compact and modular motherboard as the AURES JAZZ all-in-one terminal, software updates and hardware maintenance are greatly simplified. The JAZZSCO kiosk is easily serviceable; the processor module is readily accessible and can be replaced inside the enclosure in a matter of seconds, without the need for tools.



JAZZSCO



- Choice of 3 mobile and fanless embedded processors
- 15-inch ultra-flat, edgeless display
- Projected multi-touch PCAP touch panel
- Integrated industrial-grade printer with presenter/retract function
- High-capacity roll supports 180mm paper and fan-fold tickets
- Honeywell high-performance 2D barcode scanner
- Water-resistant housing protects components and cabling
- Compact, Innovative motherboard for fast and easy maintenance
- Latest USB-C connectivity for simplified cable management



JAZZSCO MODEL	J1900	I3	I5
Processor	Intel Bay Trail Celeron J1900	Intel Skylake i3-6100U	Intel Kaby Lake i5-7300U
RAM Memory	4GB DDR3L SODIMM up to 8GB	4GB DDR4 SODIMM up to 16GB	4GB DDR4 SODIMM up to 16GB
Graphic memory	Intel HD Graphics Core		
SSD	2 slots M.2 SSD, 1 x 128GB standard		
LCD	15" TFT 1024 x 768		
Touch panel	Slim and edgeless, projected capacitive technology (multitouch)		
Brightness	450 cd/m ²		

IN/OUT PORTS

Serial	2 x ports (1 x 5V power supply)
USB	6 x USB 3.0 ports 2 x USB-C (2 on the side) (one for the motherboard and processor + one available)
LAN	10/100/1000 Base-T
2 nd screen	Supports HDMI, DVI, VGA & Display port via USB-C
Audio	Integrated loud speaker
Power supply	External -/+19V 65W

PRINTER

VKP80-III

Printing speed	> 250mm per second
Resolution	200 DPI
Paper width (mm)	50mm to 82.5mm
Paper thickness	60 to 110g/m ²
Roll size (mm)	180mm diameter (approx. 3X size of standard printer roll) or fanfold roll (up to 450 tickets)

SCANNER

HONEYWELL CM5680 - USB

2D imager module	Very compact, high performance
Buzzer	Yes

PAYMENT TERMINAL OPTIONS

Verifone	VX820
Ingenico	LANE 5000
	Additional options available on demand

VARIOUS

EMI	CE/FCC Class A
Security	LVD, external adapter UL /c/us, CE, TUV, etc.
Operating temperature	0 ~ 40°
Front panel	Dust and splash proof
Color	Black or white
Kiosk dimensions (L x D x H)	13.4 x 11 x 16.6 inches
Kiosk weight	50.7 pounds
Compatible OS	Windows 7/10, Linux, Android Windows 7/10, Linux Windows 10, Linux

OPTIONS

MSR reader	Can be positioned on left side
Barcode reader	1 integrated; option for second handheld
Wireless	Internal 802.11ac and Bluetooth



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