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# JAZZSCO

Innovative Self Check Out Kiosk  
with compact and exclusive AURES design



JAZZSCO is the KIOSK version (self-check-out) of the JAZZ concept; based on the same technologies, components and sub-systems as the POS terminal of the same family, this kiosk displays clean lines and an exclusive compact AURES design; it integrates a powerful system with a 15" touch screen, a ticket printer equipped with the "presenter/retract" function, a Honeywell 2D barcode scanner; various electronic payment terminals can be fixed on this kiosk, thanks to a support arm integrating the connectivity.

Designed from the same motherboard as the other hardware in the range, JAZZSCO perfectly combines with them at the point of service to optimise the customer journey; thanks to improved compatibility of IT platforms, software updates and hardware maintenance are thus considerably simplified.

Available with a choice of 3 types of embedded processors that are powerful, economical, mobile and fanless, ranging from the Celeron J1900 to the high-performance Core i5, and including the Core i3, this motherboard is a major innovation in terms of modularity and compactness: protected by a very rigid miniaturised metal case (10 cm wide only), it accommodates two SSD M2 slots as well as RAM memory; everything is accessible in a turn of the hand and without tools.

Like the other JAZZ products, this AURES SCO kiosk is equipped with a C-type USB cable at the main system level; this allows simultaneous transmission of all the necessary signals (terminal power supply, USB and video data) and eliminates unnecessary wiring while increasing reliability.

The JAZZSCO kiosk is an essential complement to POS terminals and tablets (Mobile POS) and a key element in of the customer experience and satisfaction, optimising the retail environment and the ergonomics at the point of service.



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# JAZZSCO



- Same innovative motherboard for all equipment in the JAZZ range (compact housing developed by AURES, accessible without any tool)
- Significant reduction in connection technology (USB-C sockets)
- Choice of 3 mobile and fanless embedded processors
- 2 SSD M2 slots
- Flat, edgeless touch screen (15")
- Projected multi-touch capacitive panel
- Integrated receipt printer including "presenter / retract" function
- Honeywell high performance 2D barcode scanner



MODEL	JAZZSCO		
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 in standard		
LCD	15" TFT 1024x768		
Touch panel	Slim and edgeless, projective capacitive technology (multitouch)		
Brightness	450 cd/m <sup>2</sup>		

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 the processor + one available)
LAN	10/100/1000 Base-T
2 <sup>nd</sup> Screen	supports HDMI, DVI, VGA & DisplayPort via USB-C
Audio	Integrated loud speaker
Power supply	External +/-19V 65W

IMPRIMANTE	VKP80-III
Very compact kiosk printer: only 116x143x76 mm	
Flexible: roll holder separate from the printer body with ergonomic paper loading on the right or left side, perfect for any type of terminal	
Connectors available on the left (standard) or rear (optional) side	
Anti-jam system with printer cleaning control and paper jam removal	
Automatic issuance and withdrawal + Withdrawal function without presentation	
Hot Swap function: it is possible to remove the printer from the terminal without turning it off	
Print head with self-diagnosis function	

SCANNER	HONEYWELL CM5680 - USB
Very compact high-performance 2D imager module	
USB interface / Output window / pager / Status indicator light	
Waterproof housing	

PAYMENT TERMINAL - SEVERAL CHOICES AVAILABLE FOR INTEGRATION :	
Verifone	VX820
Ingenico	IPP320/IPP350
Other equipment on demand (possibility to supply VX or IPP terminals)	

OTHERS	
EMI	CE/FCC Class A
Security	LVD, external adaptor UL /c/us, CE, TUV, etc.
Operating temperature	0 ~ 40°
Front panel	Dust and splash proof
Colour	black
Dimensions (L x D x H)	340 x 279.49 x 421.55 mm
Weight	23 kg approximately
Compatible OS	Windows 7/10, Linux, Android    Windows 7/10, Linux    Windows 10, Linux

OPTIONS	
MSR Reader	Can be positioned on the left side
Barcode reader	1 (integrated) + possibility to add an external hand held scanner
WIFI	Internal 802.11 ac and Bluetooth



Specifications are subject to change without notice - © AURES 2018