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MOBILITY

KIOSK

PANELS PC

PRINTERS



JAZZ Design & Technology

Slender style with new technology



AURES presents **JAZZ**, a concept in POS hardware that offers a sleek, timeless design which is perfectly in tune with the AURES spirit.

Available as a classic POS terminal, this hardware solution integrates a motherboard which supports 2 types of processors.

Using a clever drop and slide technique, the processor module can be replaced in a matter of seconds without the need for any tools, simply unclip the back cover and slide out the processor module.

JAZZ incorporates new technology of connectivity using a single USB-C cable, which is more than capable of conducting multiple functions including power, USB and video data.

The attractive "Z" shape cast aluminium and zinc structure gives it strength and resilience and has the added benefit of optimum cooling.

With the flexible double hinge design, the PCT Windows compatible touch screen allows for great ease of height and angle adjustment right through to a completely flat position thus catering for all needs.

The small footprint of JAZZ means that it fits into the smallest of areas on the sales counter and so optimises the tightest of spaces.





TOUCH THE DIFFERENCE

JAZZ

Innovative motherboard (miniaturized compact case developed by AURES) Significant reduction in connectivity thanks to USB-C sockets

Wirelessly connectable and secure associated devices Choice of 2 powerful, embedded, mobile and fanless processors

15" ultra-flat, edgeless display

Projected multi-touch capacitive panel

2 x NVMe M2 slots

Slim Z-shaped structure made of cast aluminium and zinc 2 colours (black or white)

MODEL

JAZZ









Specifications are subject to change without notice - © AURES JAZZ_datasheet_EN_2.0_2024



MODEL	JAZZ		
Processors	Intel Elkhart Lake J6412	Intel Tiger Lake i3-1115G4E	
Memory (RAM)	8GB DDR4 (up to 32GB)	8GB DDR4 (up to 32GB)	
Graphic memory	Intel HD Graphics Core	Intel Iris Xe Graphics	
2 x NVMe. M.2 slots	1 x 256GB standard	1 x 256GB standard	
LCD	15" TFT 1024x768		
Touch panel	Slim and edgeless, multi-touch, projected	Slim and edgeless, multi-touch, projected capacitive technology	
Brightness	450 cd/m ²		
IN / OUT PORTS			
Serial	2 ports		
USB	6 x USB 3.0 (2 on the side)		
	2 x USB-C	(
	One for the motherboard and the proces	ssor / another one available	
LAN	10/100/1000 Base-T		
2 nd screen (digital display)	Supports HDMI, DVI, VGA and Display Port via USB-C		
Audio	Integrated loud speaker		
Power supply	External -/+19V 65W		
VARIOUS			
VARIOUS			
EMI	CE, UKCA, RCM		
Operating temperature	0~40°		
Front	Dust and splashproof		
Colours	Black or White		
Dimensions (L x D x H)	340 x 199 x 383 (mm)		
Weight	About 4.5 kg		
Compatible OS	Windows 10, Windows 11, Linux		
OPTIONS			
Readers	MSR, Dallas keys		
2 nd screen (digital display)	screen 10" 16:9, 1280 x 800 (TFT)		
WIFI	802.11 ac and Bluetooth		



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