

# KRYSTAL



## Ultra light and compact Kiosk system

**KRYSTAL** is an interactive and multi-function touch-screen kiosk designed and developed by AURES to serve different sectors (Retail, Food & Beverage, etc).

Versatile and modular, It is available in 3 different versions (standalone, counter top or wall mounted); it is proposed either in a 15" landscape mode or in a 21" landscape or portrait configuration.

KRYSTAL can be associated with a wide range of options, suiting a number of applications.

Simple and elegant, its slim, vertical design will be a real asset for the digitalisation of sales and service areas.

KRYSTAL integrates the YUNO Kiosk touch technology (in 15 or 21" - see above), an ODP 444 ticket printer, a payment terminal and a 2D barcode reader.

This kiosk will meet the needs of various customer journeys, from booking to order taking, including Click & Collect, queue management and appointment taking.



# KRYSTAL

Standalone, counter top or wall mount versions available  
 Portrait or landscape mode (YUNO Kiosk 21")  
 Landscape mode (YUNO Kiosk 15")  
 Projected capacitive panel (PCAP) - multi-touch 10 points  
 Choice of 3 processors: i5, i3 or 3965U  
 M2 128 GB  
 Integrated payment terminal: modular adapter plate for the integration of a wide range of handsets  
 ODP 444 80 mm thermal printer  
 1D/2D barcode reader



## SYSTEM YUNO KIOSK 15 OR 21"

Processors	Kaby Lake - i5-7300U / i3-7100U / Celeron 3965U
Memory	DDR4 - 4 GB (standard) up to 32 GB
M2	128 GB (2 slots)
LCD	15 and 21"
Touch screen	Edgeless PCAP panel (multi-touch 10 points)

## OTHER SYSTEMS

Printer	ODP 444 thermal printer
Scanner	1D/2D (DATALOGIC)

## I/O PORTS

Serial ports	4 x serial ports (+ 5/12 V power supply for COM3 / COM4)
USB	4 x USB 2.0 + 2 USB 3.0
LAN	10/100/1000 Base-T

## EFT

PAX	S300 / Q25 / A35
Verifone	P400 / VX820
Ingenico	LANE 5000 / LANE 3000 / IPP 350

## DIMENSIONS & WEIGHT

	Counter top / Wall-mount configuration	Standalone configuration (stand + ground plate)
Max height	73 cm	143 cm
Max width	43 cm (screen + payment terminal)	55 cm (ground plate)
Max depth (screen)	26 cm	55 cm (ground plate)
Weight	19 kg	51 kg (stand + ground plate: 32 kg)

## MISCELLANEOUS

CEM	CE Directive CEM 2014/30/EU (Class B)
Security	CE Directive BT 2014/35/EU
Operating temperature	5 - 35° C
Front side	Water and dust resistant (IP 54)
Wall-mount configuration	specific additional rear mounting cover
Colour(s)	grey/black (other colours upon request - for specific orders)
Compatible OS	Windows 10 IoT Enterprise, Linux

Specifications are subject to change without notice - © AURES - KRYSTAL\_datasheet-EM\_1.10.2023