ALL-IN-ONE

MOBILITY

KIOSK

PANELS PC

PRINTERS

DISPLAYS

ACCESSORIES

ADVANTECH AURES

KRYSTAL

Ultra light and compact Kiosk system

KRYSTAL is an interactive and multi-function touch-screen kiosk designed and developed 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.

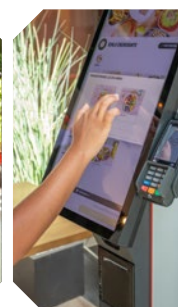KRYSTAL can be associated with a wide range of options, suiting a number of applications.

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 techno-logy (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 appoint-ment taking.

CE DIRECTIVES
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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

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