KOMET

UTK-8200 SERIES

Innovative, flexible and space-saving design

Kiosk in portrait format

Now available with Windows 11 and INTEL 12th Gen processors !

KOMET is an interactive and multi-function touch solution, an indispensable kiosk equipment to optimize fluidity and speed up service times to guarantee a successful Customer Experience.

With a sober and elegant design, available in 3 versions (Single-sided, Double-sided and Wall-mounted), it can be integrated into most commercial environments, from Catering and Hospitality to Retail, Leisure and Services.

KOMET integrates high-performance and flexible OEM equipment, such as a YUNO Kiosk 27" system in portrait mode, a ticket printer (ODP 444, EPSON Tm-M30 or ADVANTECH TP-3260), a payment terminal and a 2D imager barcode scanner. An indicator light, positioned at the top of the kiosk, allows instant identification of its operating status and distinct monitoring of the different assistance needs of the customer (user assistance, end of paper in the printer, alerts if necessary, etc). The integration of a multi-voltage power supply controlled by USB (developed exclusively and patented) facilitates the management and the remote maintenance of the kiosk.

Whatever the chosen configuration, the KOMET kiosk offers an adapted footprint, significantly reducing the space requirement within the point of sale. This space saving is an opportunity to increase the number of kiosks and thus enhance the perceived quality of service.

Tested and validated CE DIRECTIVES in Test Laboratory

KOMET

KIOSKS

Single, double-sided or wall-mounted kiosk (small footprint)

Exclusive and patented controlled power supply allowing remote management of several functions / options

Portrait Mode touch screen (YUNO 27") for dynamic order taking

Projected capacitive multi-touch panel (PCAP - 10 points)

INTEL Alder Lake-N 12th Gen processors

8 GB memory as standard

ODP 444, EPSON Tm-M30 or ADVANTECH TP-3260 thermal receipt printer

1D/2D imager barcode reader

Integrated payment terminal for electronic modularity (adapter plate to integrate a wide range of PED)

Integrated status light indicator (optional)

Android version available

SYSTEM	YUNO KIOSK 27"
Processor	INTEL Alder Lake-N 12th Gen (N97 or i3 - N 305)
Memory	DDR5 (8 GB in standard)
SSD	NVME 256 GB (2 slots with 1 SATA)
LCD	27" TFT Full HD (1920 x 1080)
Touch screen	Flat & Edgeless PCAP Panel
Android system	*Please contact us*

OTHER SYSTEMS	
1D/2D Scanner	Datalogic 1500i
Printer	ODP 444, EPSON Tm-M30 or ADVANTECH TP-3260 thermal receipt printer
LED Lighting	USB electronic card control (3 colours)
Controlled power supply	option

INPUTS/OUTPUTS	
Serial ports	2 x RS-232 serial ports with optional power, + 5V or + 12V
USB	2 X USB 3.0 Side Panel + 2 x USB 3.0 I/O Panel + 4 x USB 2.0 I/O Panel + 1 x USB-C + Alt Mode Video + USB high speed + PD in / PD out + PD 3 A 20V in + PD out 3A, 5V
Ethernet / LAN	1 x Gigabit Ethernet with WOL, PXE boot 10/100/1000 Base-T
Cash Drawer	1 x cash drawer for + 19V or +24V drawer, dual drawer support with Y Cable
Audio	Internal loudspeaker, headphones / microphone jack
Android system	*Please contact us*

PAYMENT TERMINALS	
Ingenico	LANE 5000 / LANE 3000-3600 / IPP 350 / SELF 4000-2000
Verifone	P630 / P400 / VX820
PAX	S 300 / Q25 / IM30

MISCELLANEOUS			
CEM	CE Directive CEM 2014/30/EU (Class B)		
Safety	CE Directive BT 2014/35/EU / CB Report		
Operating temperature	5 - 35° C		
Front Panel	Splash & Dust Resistant		
Colours	Black (other colours upon request - minimum order quantity 100 units)		
Compatible OS	Windows 11 IoT LTSC 2024, Windows 10 IoT Enterprise, Linux, Android 13 GMS		
Dimensions (W x D X H)	single : 39.3 x 18.5 x 178	double : 39.3 x 23.9 x 178	wall : 39.3 x 18.5 x 106
Weight (kg)	single : 70 (incl. pedestal)	double : 94 (incl. pedestal)	wall : 50 kg
Options	Standing plate 78,5 x 78,5 x 1 cm / 49 kg Pedestal (single sided / double sided) Wall fixing kit (wall mounted)		

Specifications are subject to change without notice - © ADVANTECH-AURES - KOMET_datasheet_EN_2.00-2025

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