KOMET ANDROID

UTK-8500 SERIES

Innovative, flexible and space-saving design

Kiosk in portrait format

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 USC-M27 (Touch-Screen) in portrait mode, a ticket printer (EPSON Tm-M30 or ADVANTECH TP-3260), a payment terminal, a UBX-010RC (Android box) 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).

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

android

KOMET ANDROID

KIOSKS

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

Portrait Mode touch screen (USC-M27) for dynamic order taking

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

UBX-010RC : ARM64 mini PC with GMS, AI edge computing (6TOPS NPU), powered by Rockchip RK3576

Android 14

4 GB Memory

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)

SYSTEM

Processor	Rockchip RK3576
Memory	4 GB
GPU	ARM Mali-G5
Storage	64 GB eMMC
LCD	USC-M27 Full HD (1920 x 1080)
Touch screen	Flat & Edgeless PCAP Panel

OTHER SYSTEMS

1D/2D Scanner	Datalogic 1500i
Printer	EPSON Tm-M30 or ADVANTECH TP-3260 thermal receipt printer
LED Lighting	USB electronic card control (3 colours)

INPUTS/OUTPUTS

USB	2 x USB 3.1 Gen1 Type A, 1 x USB-C
WIFI & Bluetooth	802.11 a/b/g/n/ac/ax, Bluetooth 5.2 (BLE Supported)
Ethernet	1 x RJ45 Giga LAN

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)		
OS	Android 14 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-Android_datasheet_EN_1.00-2026