

# Simplicity is the Ultimate Sophistication

## **Cachet JK Series**

27"/23.8" Modular Kiosk



### HIGHLIGHTS

- 27"/23.8" true-flat PCAP touch screen
- Flexible configurations:

single / dual sided floor-standing, wall-mount

- Modular design for easy serviceability
- Reversible printing direction
- Popular uses: product display & advertising, ordering & payment, click & collect, ticketing & e-reservations, wayfinding & customer guidance

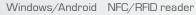












2D scanner

Fingerprint sensor Status Indicator EMV Supportive\*



### PRODUCT SHOWCASE / Cachet JK-2700/2400 Series



#### Cachet JK-2400 Series

Specifications		JK-2410	JK-2432	JK-2452	
Computer	Processor	Rockchip RK3399, Dual-core Cortex A72 up to 1.8GHz + Quad-core Cortex A53 up to 1.4GHz	Intel Elkhart Lake Celeron J6412, up to 2.60 GHz, 1.5M Cache	Intel Tiger Lake UP3 Core i3 Intel Tiger Lake UP3 Core i5 Intel Tiger Lake UP3 Core i7	
	System Memory	DDR4 4 GB	DDR4 SO-DIMM x 1, max 16GB	DDR4 SO-DIMM slot x 1, max. 32 GB	
	Storage Device	32 GB eMMC + microSD slot x 1	M.2 SSD [SATA Signal Only] x 1		
	Intel vPro Support	N/A	N/A	Yes, depend on processor	
	TPM Support	N/A	TPM 2.0		
	Power Supply	12V/60W x 1+ 24V/60W x 1	12V/84W x 1 + 24V/60W x 1		
	OS Support	Android 9.0*/Android 10.0 with GMS	Windows 10 IoT 64 bit/ Windows 11		
	Serial Port	2, RJ50 x 2, 5V/12V support on all COM ports	3, DB9 x 1 + RJ50 x 2, 5V/12V support on all COM ports		
	Standard USB Port	6, USB 3.0 x 1 + USB 2.0 x 5	8, USB 3.0 x 2 + USB 2.0 x 6	8, USB 3.0 x 4 + USB 2.0 x 4	
	OTG USB	Micro-USB x 1	N	N/A	
	Display Port	HDMI x 1	HDMI x 1		
	LAN Port	10/100 Mb x 1; 10/100/1000 Mb x 1	10/100/1000 Mb x 2		
	Audio	Internal 3W speaker x 2	Internal 3W speaker x 2		
	Internal Expansion Slot	N/A	M.2 x 1		
Display & Touch	LCD	23.8 "			
	Resolution	1920 x 1080			
	Touch	True-flat PCAP touch with multi-touch support			
Physical Dimension	Dimension (W x D x H in mm)	602 x 602 x 1740 (Single or dual sided); 400 x 140 x 988 (Wall-mounted)			
	Weight (N. W. in kg)	48.8 (Single sided); 60.8 (Dual sided); 20.5 (Wall-mounted)			
Environmental	Operating Condition	0°C - 40°C, 20%RH - 90%RH			
	Storage Condition	-20°C - 70°C, 10%RH - 90%RH			
Standard Components	Status Indicator	RGB Color LED indicator			
	Proximity Sensor	Range from 45cm $^{\sim}$ 80cm (for dark color objectives); Range from 45cm $^{\sim}$ 150cm (for light color objectives)			
	Camera	1MP wide angle camera			
	Printer	3" thermal printer w/auto cutter, 250 mm/sec (max.)			
Optional Components	WiFi	USB dongle (cannot coexist with 4G/LTE)			
	Scanner	2D barcode scanner			
	EMV Payment Device Bracket Support $^{\star}$	Custom bracket support for various EMV payment devices			
	MSR	3 tracks ISO or JISII (HID/VCOM selection)			
	Fingerprint Sensor	Optical type			
	NFC/RFID Reader	Support ISO/IEC 14443-A&B (MIFARE), JIS x 6319-4 (Felica), ISO/IEC 15693, NFC protocols - tag read/write (ISO/IEC-18092)			
	4G/LTE Communication	Support selected bands & countries with full SIM slot (mini-PCle module) by request (cannot coexist with WiFi)			

\*Google Play services is not supported by this device.\*Designed and Manufactured in Taiwan by Posiflex Technology, Inc. \*Posiflex does not sell the EMV payment devices, but can provide bracket support with an additional charge. \*The product information and specifications are subject to change without prior notice.

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	TPM Support	N/A	TPM 2.0		
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	OTG USB	Micro-USB x 1	N/A		
	Display Port	HDMI x 1	HDMI x 1		
	LAN Port	10/100 Mb x 1; 10/100/1000 Mb x 1	10/100/1	10/100/1000 Mb x 2	
	Audio	Internal 3W speaker x 2	Internal 3\	nternal 3W speaker x 2	
	Internal Expansion Slot	N/A	M.2 x 1		
	LCD	27"			
Display & Touch	Resolution	1920 x 1080			
	Touch	True-flat PCAP touch with multi-touch support			
Physical Dimension	Dimension (W x D x H in mm)	602 x 602 x 1800 (Single or dual sided); 424 x 140 x 1050 (Wall-mounted)			
	Weight (N. W. in kg)	50.3 (Single sided); 63.8 (Dual sided); 22 (Wall-mounted)			
Environmental	Operating Condition	0°C - 40°C, 20%RH - 90%RH			
	Storage Condition	-20°C - 70°C, 10%RH - 90%RH			
Standard Components	Status Indicator	RGB Color LED indicator			
	Proximity Sensor	Range from 45cm $\sim$ 80cm (for dark color objectives); Range from 45cm $\sim$ 150cm (for light color objectives)			
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	Fingerprint Sensor	Optical type			
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	4G/LTE Communication	Support selected bands & countries with full SIM slot (mini-PCIe module) by request (cannot coexist with WiFi)			

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Vindows\* \* Embedded Partner

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