# Simplicity is the

## Ultimate Sophistication

## Cachet JK-3200 Series

32" Modular Kiosk

# HIGHLIGHTS

- 32" 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,
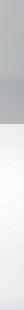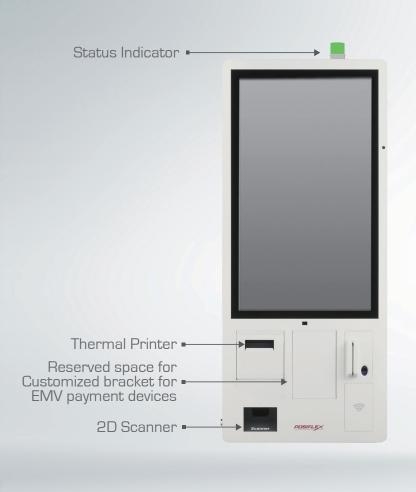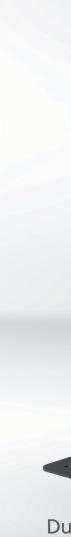
  wayfinding & customer guidance

Windows/Android    NFC/RFID reader    2D scanner    Fingerprint sensor    Status Indicator    EMV Supportive*

# PRODUCT SHOWCASE / Cachet JK-3200 Series

Status Indicator

4G LTE

Camera

Proximity Sensor

MSR/
Fingerprint Sensor

NFC/RFID Reader

Thermal Printer

Reserved space for
Customized bracket for
EMV payment devices

2D Scanner

**Wall-mount**

**Single Sided Floor-standing**

**Dual Sided Floor-standing**

| Specifications | | JK-3210 | JK-3252 |
|---|---|---|---|
| **Computer** | Processor | Rockchip RK3399, Dual-core Cortex A72 up to 1.8GHz + Quad-core Cortex A53 up to 1.4GHz | 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 slot x 1, max. 32 GB |
| | Storage Device | 32 GB eMMC + microSD slot x 1 | |
| | Intel vPro Support | 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 4 + USB 2.0 x 4 |
| | 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 | 10/100/1000 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 | 32" | |
| | 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 1902 (Single or dual sided); 495 x 152 x 1152 (Wall-mounted) | |
| | Weight (N. W. in kg) | 65 (Single sided); 81.5 (Dual sided); 35 (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 ~ 80cm (for dark color objectives); Range from 45cm ~ 150cm (for light color objectives) | |
| | Camera | 1MP wide angle camera | |
| | Printer | 3" thermal printer w/auto cutter, 200 mm/sec (max.) | |
| **Optional Components** | WiFi | USB dongle (cannot coexist with 4G/LTE) | |
| | Scanner | 2D barcode scanner | |
| | EMV Payment Device Bracket Support* | 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-PCIe 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. *Product specifications and model configurations are subject to change and may vary by global region.

**POSIFLEX**

Certifications

FC  CE  RoHS

Windows Embedded Partner

EN20240329V2

Authorized Distributor / Reseller