



BP319K

MODULAR SELF-CHECKOUT KIOSK



PRODUCT FEATURES

- Elevate Space with Adaptable Placement
- Smart Mounting Solutions for Effortless Add-Ons
- Mounting holes for Handheld Scanner
- Payment device holding option
- Pedestal Stand Option for Smart Bagging Solutions











SPECIFICATIONS

| Model: BP319K | | |
|---------------------|-----------------------|--|
| System | Motherboard | F37 |
| | Processor | Intels Celeron3 J6412, 1.5M Cache. upto2.60GHz |
| | Memory (on board) | 8GB DDR4 |
| | Storage (on board) | 128GB eMMC |
| Expansion | Storage | 1x microSD Card Slot |
| Display | Size & Resolution | 21.5" (1920 x 1080) |
| | Touch Screen | True-Flat PCAP multi-touch |
| I/O Ports | USB Type-A | 2XUSB3.0. 2x USB2.0 |
| | USB Type-C | 1x USB3.0 (Data only 5V/2A) |
| | FeDP | 1x Flytech proprietary miniDP (for 2nd display) |
| | Serial Port | 1x RJ48 (Powered RS232) (default: 0V; control by factory: 5V, 12V) |
| | LAN | 1x RJ45 |
| | Cash Drawer | 1XRJ11 (12V) |
| | DC Jack | 1x2 PIN |
| | Power Button | 1 |
| Audio | Internal Speaker | 1x3W (Option) |
| Power | Power Supply | 36W / 12V |
| Communication | WLAN + BT | WiFi 6+ BT5.2 (Option) |
| Peripheral (option) | Thermal POS Printer | Thermal POS Printer |
| | 2D Scanner* | 2D Scanner(USB) |
| Certificate | EMC & Safety | FCC Class A, CE Mark Class A, LVD |
| Environment | Operating Temperature | 0°C~35°C (32°F~95°F) |
| | Storage Temperature | -20oC~60°C (-4°F~140°F) |
| | Humidity | 20% - 85% RH non-condensine |
| Dimensions | WxHxD | 372 x294 x237 mm |
| Mounting | VESA Mount | 75 x 75 mm |
| OS Supported | | Windows 10 IoT Enterprise, Linux |