

**Smart Desktop POS** 

**POLARIS** 



# **Polaris POS Series**

## Professional POS System with iFlex Stand

The Polaris is a compact POS terminal designed to fit into wide variety of store environment.

Its unique yet practical design is a perfect combination of form and function.

It delivers optimum convenience by giving easy access to I/O ports located on the upper part of the terminal.

#### FEATURE

- · 15" Touchscreen POS Terminal.
- · Contemporary and Modern Styling.
- Multiple I/O Interfaces for Peripherals.
- Flexible Deployment on a Counter or a Wall.
- Fast Installation and Easy Serviceability.
- iFlex Stand, convenient and durable.







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#### **SPECIFICATIONS**

| SYSTEM                          |   |
|---------------------------------|---|
| Processor                       | Intel Celeron J1900 Quad-Core, Up to 2.42Ghz Intel Celeron J4125 Quad-Core, Up to 2.70 GHz Intel Celeron J6412 Quad-Core, Up to 2.60Ghz Intel Core i3/i5 4th, 5th, 6th, 8th, 10th, 11th, 12th CPU |
| Memory                          | 2GB Standard, DDR3L or DDR4, up to 8GB/16GB/32GB  |
| Storage                         | mSata or M.2 64GB standard, up to 512GB   |
| OS                              | Windows 7/10/11, POS Ready7   |
| DISPLAY                         |   |
| Туре                            | 15 inch LED Backlight Display   |
| Resolution                      | 1024*768  |
| Aspect Ratio                    | 4:3   |
| Brightness                      | 250 nits  |
| Touchscreen                     | Projective Capacitive Touch Screen  |
| INTERFACE                       |   |
| USB                             | 6* External USB   |
| LAN                             | 1*RJ45  |
| Display                         | 1*VGA or 1*VGA & 1*HDMI   |
| Serial                          | 2*COM(RS232)  |
| Audio                           | 1*Line Out, 1*Mic In  |
| Cash Drawer                     | 1*RJ11(Option)  |
| Power DC-IN                     | Input AC 100~240V/50~60hz, Output DC 12V/5A   |
| PHYSICAL&ENVIRONME              | NTAL  |
| Operating Temperature           | Operating 0~50°   |
| Storage Temperature             | Storage-20°~60°   |
| Cooling                         | Fanless/With CPU Fan  |
| Dimensions                      | (W×H×D) 360x380x210(MM)   |
| Packing Dimensions              | (W×H×D) 430x450x290(MM)   |
| Net Weight                      | 5.10KG(Single Display)  |
| Packing Weight                  | 7.50KG  |
| Color                           | Black   |
| <b>OPTIONS &amp; PERIPHERAL</b> | S   |
| Additional Hard Disk            | 2.5 inch sata3.0 SSD or 500GB, 1TB HDD  |
| 2nd Display                     | 9.7 inch (Touch on 2nd Display Option)  |
| VFD                             | VFD, 20 Columns x 2 Lines (option)  |
| MSR                             | ISO 3 Tracks Reading (option)   |
| Wifi                            | IEEE 802.11 a/b/g/n/ac, 2.4Ghz (5.0Ghz option)  |
| Bluetooth                       | Bluetooth 4.0 protocol (option)   |
| Speaker                         | 1*4Ω*3W Speaker (option)  |
| Wall Mount                      | VESA 75*75mm (Available for Single Display Only)  |

### **DIMENSION**



#### **FEATURES**



Intel Celeron & Core Series CPU



15inch 1024\*768



Honeycomb design style vents



Light Blue Power Indicator



Port for SSD installation



iFlex Stand









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