

# KS-7410

**POSIFLEX**

Specification	KS-7410
Processor	Intel Bay Trail J1900 Quad Core CPU, up to 2.42 GHz, 2M Cache
System Memory	DDR3L SO-DIMM slot x 1, max. 8GB
Storage Device	SATA storage x 1
Power Supply	12V/60W
OS Support	Windows 7/POSReady 7/Windows Embedded 8.1 Industry/Windows 10 IoT/Linux per request

Display & Touch	
LCD	9.7" TFT LCD
Resolution	1024 x 768
Touch	True-flat PCAP touch with multi-touch support (IP65 on front panel)

I/O & Expansion	
Serial Port	3, DB9 x 1 + RJ45 x 2, 5V/12V support on all COM ports
Parallel Port	1, via optional conversion cable through service window
Standard USB Port	USB 2.0 x 6
LAN Port	10/100/1000 Mb x 1
Display Port	VGA x 1, 12V support for Posiflex monitors
CR Port	1, control 2 CR via optional Y-cable
PS/2 Port	1, via optional conversion cable through service window
Audio	Internal 2W speaker x 1 + Line-out
Expansion Slot	M.2 slot x 1

Physical Dimension	
Dimension (W x D x H in mm)	260 x 205 x 266
Weight (N. W. in kg)	3

Environmental	
Operating Condition	0°C - 40°C, 20%RH - 90%RH (Equipped with HDD); 0°C - 50°C, 20%RH - 90%RH (Equipped with SSD)
Storage Condition	-20°C - 70°C, 10%RH - 90%RH

Built-in Options	
WiFi	M.2 WiFi/BT module
MSR	3 track module (HID/VCOM Selectable)

Attachment Options	
POS Monitor	7" TFT LCD non-touch 9.7" TFT LCD non-touch (bezel-free/bezel type)
Line Display	2 x 20 rear-mount VFD/LCD customer line display
Peripherals	Keypad



Affordable Premium Performance

## KS-7410

Compact Fanless POS Terminal

\* Designed and Manufactured in Taiwan by Posiflex Technology, Inc.  
\* The product information and specifications are subject to change without prior notice.  
\* Please refer to the website for more attachment options.

Certifications: EN201806V3

**POSIFLEX**

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Authorized Distributor / Reseller



### Small but Delicate

Despite its small form factor, the KS-7410 comes with 10" true-flat PCAP touch screen that is easy on the eyes and even easier to clean. Integrated optional built-in MSR, the KS-7410 greatly enhances the convenience of cashier's operation.

### Performance

The KS-7410 is equipped with a quad core Intel Bay Trail processor, which is more than enough to handle any daily operation.

### Patented Fanless Technology

Fanless design not only allows the terminal to function well in harsh environment, it also enables the terminal to run quietly in places such as retail stores or hospitals, where silent operation is of utmost importance.

### Expandable and Flexible

It supports versatile peripheral options such as built-in MSR, programmable keyboard, line display, 2<sup>nd</sup> customer display for greater productivity and flexibility to fit in your store environment.

The **KS-7410** is the enhanced version of the KS-7310 compact fanless POS terminal, ideally suited for most retail stores and cash till areas, where the space is at a premium.

Featuring sleek and bezel-free design, an Intel Bay Trail processor, and support of Windows operating system, the KS-7410 offers a good combination of aesthetics and performance. Being fanless, the KS-7410 reduces energy consumption, and eliminates a potential point of mechanical failure, reducing service costs. Its small footprint creates the extra counter space which is exactly what business owners desire for.



Optional 2<sup>nd</sup> Display LCD



Optional Line Display



Optional Keypad