

# 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);<br>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<br>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.



**POSIFLEX**

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### 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