

RT-6015-G2/6016-G2

| Specification | | RT-6015-G2 | RT-6016-G2 |
|---------------------------------|---|-----------------|------------|
| Processor | Intel Tiger Lake UP3 Core i3 Intel Tiger Lake UP3 Core i5 Intel Tiger Lake UP3 Core i7 | | |
| System Memory | DDR4 SO-DIMM x 2, max. 64 GB | | |
| Storage Device | 2 x M.2 2280 (support both SATA III signal and PCIe signal) | | |
| RAID Function | Yes | | |
| Intel vPro Support | Yes, depend on processor | | |
| TPM Support | Yes, TPM 2.0 | | |
| Power Supply | 12V/60W | | |
| OS Support | Windows 10 IoT LTSC / Windows 11 IoT LTSC | | |
| Display & Touch | | | |
| LCD | 15" TFT LCD | 15.6" TFT LCD | |
| Resolution | 1024 x 768 | 1920 x 1080 | |
| Touch | True-flat PCAP touch with multi-touch support (IP65 on front panel) | | |
| I/O & Expansion | | | |
| Serial Port | 3, DB9 x 1 + RJ50 x 2, 5V/12V support on all COM ports | | |
| Standard USB Port | 5, USB 3.0 x 2 + USB 2.0 x 3 | | |
| PoweredUSB Port | Optional Powered USB module with 24V + 12V (USB 2.0 x 1 will no longer be available with the Powered USB module) | | |
| OTG USB | N/A | | |
| LAN Port | 10/100/1000 Mb x 1 | | |
| Display Port | 1 x VGA (proprietary connector) + 1 x mini-DP | | |
| CR Port | 1, control 2 CR via optional Y-cable, supporting 24V cash drawer | | |
| Audio | Internal 2W speaker x 1 | | |
| Expansion Slot | M.2 2230 x 1 for Wi-Fi/BT | | |
| Physical Dimension | | | |
| Dimensions (W x D x H in mm) | 368 x 207 x 325 | 402 x 207 x 297 | |
| Weight (N. W. in kg) | 5.4 | 5 | |
| Environmental | | | |
| Operating Condition | 0°C - 40°C, 20%RH - 90%RH | | |
| Storage Condition | -20°C - 70°C, 10%RH - 90%RH | | |
| Built-in Options | | | |
| WiFi | M.2 Wi-Fi/BT module | | |
| Camera | 1MP wide angle camera | | |
| AG Glass | Cannot coexist with built-in camera | | |
| Attachment Options | | | |
| POS Monitor | Non-touch TFT LCD: 9.7"/10.1"/15"; PCAP touch TFT LCD: 9.7"/10.1" | | |
| Line Display | 2 x 20 rear-mount VFD customer line display | | |
| External UPS Pack For RT Series | UPS battery module (12V/2300mAh) | | |
| Attachment | MSR; iButton; 2D Scanner; RFID; Fingerprint Sensor | | |

* Designed and Manufactured in Taiwan by Posiflex Technology, Inc.
* Please refer to the website for more attachment options.
* 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.

Certifications

FC

CE

SGS

UL

SGS

UL

RoHS

GREEN

Windows Embedded Partner

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POSIFLEX

POSIFLEX TECHNOLOGY, INC.

No. 23, Datong St., Tucheng Dist., New Taipei City 23679, Taiwan

Tel : +886-2-2268-5577 E-mail : sales@posiflex.com.tw

Fax : +886-2-2268-5388 www.posiflex.com

Authorized Distributor / Reseller

Make Your Business Look More Attractive

RT-6015-G2/6016-G2

Fanless POS Terminal

The **RT-6000 Series** radiates in its new design – featuring an ultra-slim and sleek look that exhibits elegance. It is uncompromising to the space requirements and provides better cable management and easy maintenance. The new RT-6000 Series is taking POS terminal design into the next level, setting your brand image apart from the others.



Full HD
15.6"

Slim & Stylish Look

With stylish, fluid contours for its base and true-flat design, the RT-6000 Series has 15" or 15.6" PCAP touch screen, and full suite of ports that are hidden in the clean rear cover. No screws can be found on its surface maintaining a neat and sleek look.

Patented Fanless Technology

The RT-6000 Series is built to perform in harsh environments that involve dust and liquid spills. Its patented fanless technology allows the unit to run silently and eliminates a potential point of failure, thus reducing service costs.



Fanless
Technology



Dust
Resistant



Water
Resistant



Money
Saving



Clean Cable Management

Advanced cable management design delivers a truly clutter-free station. The standard base can house the optional PoweredUSB or USB extension module, while the optional base integrates a UPS backup (RB-5000) for the event of a power failure.



Expandable
USB Module

Serviceability & Shipment with Ease

Rear cover can be removed easily and without tools, thus allowing for faster installation and serviceability. The unit can be shipped with line display or 9.7" / 10.1" 2nd customer facing LCD display attached and folded, saving deployment time as well as shipping costs.

