

RT-6015-G2/6016-G2

Specification	RT-6015-G2	RT-6016-G2
Processor	Intel Tiger Lake Core i3-1115G4; Intel Tiger Lake Core i5-1145G7; Intel Tiger Lake Core i7-1185G7	
System Memory	DDR4 SO-DIMM x 2, max 64GB (8GB DDR4 Default)	
Storage Device	2 x M.2 2280 (support both SATA III signal and PCIe signal) (128GB Default)	
RAID Function	Yes	
Intel vPro Support	Yes, with Core i5 & i7	
TPM Support	Yes, TPM 2.0	
Power Supply	12V/60W	
OS Support	Windows 10 IoT 64 bit/ Windows 11	
Display & Touch		
LCD	15" TFT LCD	15.6" TFT LCD
Resolution	1024 x 768	1920 x 1080(FHD)
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	
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		
Dimension (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	
In-built 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. *The product information and specifications are subject to change without prior notice.

*Please refer to the website for more attachment options.



V0.1_29022024

POSIFLEX

POSIFLEX TECHNOLOGY (INDIA) PVT. LTD.

#7/3, 3rd Floor, Jeet Dynasty, Swamy Vivekananda Rd, Nagavaraipalya, Bengaluru,
Karnataka 560093
Tel : +91 80 4078 2700 | Mob : +91 9535432110
Email : marketing@posiflexindia.com | www.posiflexindia.com

Authorized Distributor / Reseller

POSIFLEX



Make Your Business Look More Attractive

RT-6015-G2/6016-G2

Fanless POS Terminal