

RT-1016A-G2

POSIFLEX

Specification	RT-1016A-G2
Processor	Rockchip RK3568, Quad-Core ARM Cortex-A55, up to 2.0GHz
System Memory	DDR4 4 GB / 8 GB onboard
Storage Device	32 GB to 128 GB eMMC + microSD slot x 1
RAID Function	N/A
Intel vPro Support	N/A
TPM Support	N/A
Power Supply	12V/40W
OS Support	Android 11
Display & Touch	
LCD	15.6" TFT LCD
Resolution	1920 x 1080
Touch	True-flat PCAP touch with multi-touch support (IP65 on front panel)
I/O & Expansion	
Serial Port	2, DB9 x 1 + RJ45 x 1, 5V/12V support on all COM ports
Standard USB Port	5, USB 3.0 x 1 + USB 2.0 x 4
PoweredUSB Port	N/A
OTG USB	Micro-USB x 1
LAN Port	10/100/1000 Mb x 1
Display Port	LVDS (support for Posiflex monitors) x 1 + HDMI x 1
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 WiFi/BT module)
Physical Dimension	
Dimension (W x D x H in mm)	402 x 207 x 297
Weight (N. W. in kg)	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 WiFi/BT module
Camera	1MP wide angle camera
AG Glass	Cannot coexist with built-in camera
Attachment Options	
POS Monitor	Non-touch TFT LCD: 10.1"; PCAP touch TFT LCD: 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.

*Google Play services is not supported by this device.

Certifications



EN20230619V1

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

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