GT-7016

Specification	GT-7016
	Intel TGL UP3 Core i3
Processor	Intel TGL UP3 Core i5 Intel TGL UP3 Core i7
System Memory	DDR4 S0-DIMM x 2, max. 64GB
Storage Device	M.2 SSD [support both SATA and PCle signal] x 2
Raid Function	Yes, [RAID 0/1]
Intel vPro Support	Depends on CPU installed
TPM Support	TPM 2.0
Power Supply	24V/120W
OS Support	Windows 10 IoT LTSC / Windows 11 IoT LTSC
Display & Touch	
LCD	15.6" oTP LCD (Typ. 400 nits)
Resolution	1920 x 1080
Touch	On-cell touch panel with multi-touch support (IP65 on front panel)
I/O & Expansion	
Serial Port	RJ50 x 1 (on I/O plate), 5V/12V support
Standard USB Port	USB 3.0 x 4 (on Side), USB 3.0 x 2 (on I/O plate)
PoweredUSB Port	PUSB 12V x 1 + PUSB 24V x 1 (on I/O plate)
USB-C Port	USB-C x 1 (on I/O plate), support ALT Mode, up to 15.6" monitor
LAN Port	10/100/1000 Mb x 2
Display Port	Internal USB-C x 1 for 2nd display only USB-C x 1 (on I/O plate), support ALT Mode, up to 15.6" monitor
CR Port	CR port x 1, control 2 x CR via optional Y-cable, support 24V CR
Audio	Internal 2W speaker x 2
Expansion Slot	M.2 2230 for Wi-Fi/BT x 1
Physical Dimension	
Dimensions (W x D x H in mm)	356.3 x 207 x 277.4
Weight (kg)	3.726 kg
Environmental	
Operating Condition	0°C - 40°C, 20%RH - 90%RH
Storage Condition	-20°C - 70°C, 10%RH - 90%RH
Attachment Options	
Customer Facing Display	LM/TM-5011LC \ LM/TM-5011PC \ PD-2611UE
Side Attachments	RA-101 \ RA-103 \ RA-104 \ RA-105 \ RA-106 \ RA-301 \ RA-311 \ RA-304 \ RA-305 \ RA-307
External I/O Module	GT-470 (PUSB 12V x 2 + DC in/out) GT-570 (RJ50 x 2 + USB 2.0 x 4) GT-580 (RJ50 x 2 + USB 3.0 x 4)

^{*}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.























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Just Screen, No Distraction

GT-7016

POS Terminal

GT-7000 Series



Superior UX with a 4mm Ultra-Narrow Bezel, 400 nits oTP Display, and More.

The GT-7000 Series POS terminal combines a sleek design with powerful performance. Its ultra-slim, fan-free design features a vibrant multi-touch display with a 4mm ultra-narrow bezel*, featuring an on-cell touch panel with a brightness of 400 nits. The Ideal POS terminal for any commercial space,

enhancing efficiency and style.



4mm Ultra-Narrow Bezel for Maximum Display Area

The GT-7000 Series POS terminal boasts an ultra-narrow bezel, just 4mm* in thickness. This sleek design maximizes the display area without expanding the device's overall size, providing users with a larger screen for interacting with content and delivering a more immersive experience.

*Only 15.6-inch support 4mm ultra-narrow bezel

Dual-Sided Attachments for Enhanced Versatility

Support attachments on both the left and right sides, offering greater flexibility and a more comprehensive range of options. This expanded support not only accommodates additional attachments but also allows for use by both left- and right-handed users, providing flexible installation to meet diverse needs.









RA-103 RA-104

RA-305

RA-307 RA-311

The Ideal POS Terminal for Any Commercial Space, Enhancing Efficiency and Style

- Convenience Store
- Supermarkets / Hypermarkets
- Food & Beverage
- Brand-Designed Store / Fashion Boutique









400 Nits On-Cell Touch Panel for Superior Visuals

Featuring an on-cell touch panel with a brightness of 400 nits, the GT-7000 Series POS terminal offers high transparency and improved optical performance. This enhances visual clarity, reduces parallax, and delivers a smoother user experience.



Extended I/O Expansion

The GT-7000 Series POS Terminal provides versatile expansion options tailored to your application needs, supporting additional USB, PoweredUSB, and RJ50 ports.

Enhanced Efficiency and Durability for Long-Lasting Reliability

The GT-7000 Series, equipped with Intel's 11th Gen Tiger Lake processor, delivers outstanding performance to handle demanding tasks with ease. Its IP-65 certified front panel ensures water and dust resistance, while the fan-free design enables silent operation, minimizes the risk of mechanical failure, and provides reliable, uninterrupted performance.