SPC-515

15" XGA TFT LED LCD Industrial Multi-Touch Panel PC with Stainless Steel Housing and IP69K Rating



Features

- All-around IP69K rating protects against dust and water
- 304L stainless steel housing
- 6th generation Intel[®] Core[™] i3 processor
- Touchscreen equipped with shatter protection film •
- PCAP multi-touch control
- Built-in function and home keys for intuitive operation
- Fanless cooling system
- Airflow valve design reduces condensation caused by temperature changes

Introduction

The SPC-515 is a 15" multi-touch panel PC with a fully sealed, IP69k-rated 304L stainless steel housing, making it suitable for the food & beverage and pharmaceutical industries. Equipped with a 6th generation Intel[®] Core[™] i3 processor that delivers high-performance computing, SPC-515 can be deployed as a data visualization gateway or control panel. The glass touchscreen is enhanced with shatter protection film that eliminates the potential for broken glass to cause safety hazards or food contamination issues. Moreover, the panel PC is compliant with EN 1672-2 specifications, ensuring adequate hygiene for food processing applications.

LCD

Specifications

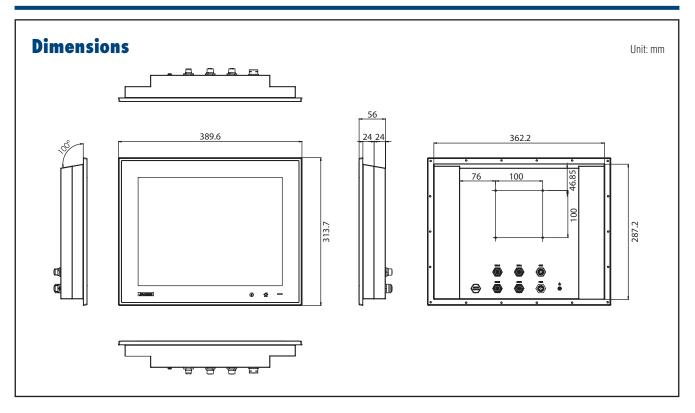
General

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	BIOS	AMI UEFI	 Display Type 	XGA TFT LED LCD
	Certification	IP69k, CE, FCC Class A, UL, CCC, BSMI	 Display Size 	15"
	Cooling System	Fanless design	 Max. Resolution 	1024 x 768
	Dimensions (W x H x D)	389.6 x 313.7 x 56 mm (15.33 x 12.34 x 2,2 in)	 Max. Colors 	16.7M
	Enclosure	Front: 304L Stainless steel	 Luminance (cd/m²) 	300 cd/m ²
		Back: 304L Stainless steel	 Viewing Angle (H/V) 	176 / 176
	Mount Options	VESA	 Backlight Life 	70,000 hr
-	Power Consumption	60 W		
	Power Input	$21 \sim 27 V_{DC}$	Touchscreen	
-	Weight	10 kg (22.04 lb)	 Light Transmission 	90% ± 3%
	OS Support	Windows Embedded 10 (64 bit)	 Treatment 	Anti-glare film (shatter protection)
			 Touch Type 	Projected capacitive
System Hardware				
	CPU	Intel [®] Core i3-6100U	Environment	
	Memory	8 GB DDR3L SODIMM (up to 16 GB)	 Humidity 	10 ~ 95% RH $@$ 40 °C, non-condensing
-	Expansion Slots	2 x Full-size mini PCIe x1		Note: Tested for 48 hr
-	Storage	2.5" SATA x1, default equipped with 64GB SSD	 Operating Temperature 	0 ~ 50 °C (32 ~ 122 °F)
-	LAN	2 x 10/100/1000 BASE-T (M12 connector, A-coding,	 Storage Temperature 	-20 ~ 60 °C (-4 ~ 140 °F)
		8-pin female)	 Vibration Protection 	With SSD: 3 Grms (5 ~ 500 Hz)
•	I/O	1 x RS-232 (M12 connector, A-coding, 8-pin male)		(Operating, random vibration)

2 x USB 2.0 (M12 connector, A-coding, 8-pin female) 1 x Power input 24 VDC (M12 connector, A-coding,

5-pin male)





Ordering Information

SPC-515-633AE

15" XGA TFT LCD with PCAP touch control, Intel® i3-6100U processor, and IP69K rating

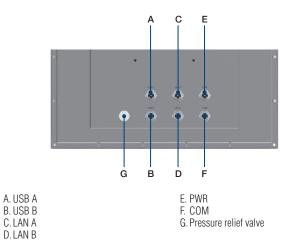
Optional Accessories

- 1702002600
- 1702002605
- Power cable EU plug 1.8 M • 1702031801
- **1700000596**
- SPC-515-MCKE
- Power cable UK plug 1.8 M

Power cable US plug 1.8 M

- Power cable China/Australia plug 1.8 M
 - M12 cable accessory kit for SPC-515

Rear View





Via Ferrari, 6 - 42124 Reggio Emilia Tel. 0522 1712600 - 0522 1712940 Email: marketing@reweb.it