

# W24IW3S-SPA269

24" Intel® Core™ i5-8265U IP69K Stainless PCAP Chassis Panel PC



## KEY FEATURES

- 24", 1920 x 1080 P-cap touch with flat design
- 8th Generation (Whiskey Lake) Intel® Core™ i5-8265U 1.6GHz (turbo to 3.9GHz)
- SUS 316/ AISI 316 stainless steel for food and chemical industries
- Full IP69K waterproof enclosure
- A true flat, easy-to-clean front surface with edge-to-edge design
- Plenty of I/Os, including USB 2.0, RS232 and RJ45-10/100/1000 LAN
- Waterproof ports with adapter cables for external connectivity
- Support VESA/ YOKE mount
- Support Glove/ Rain mode
- Optical bonding (optional)

## INTRODUCTION

Discontinued

## SPECIFICATIONS

### Display

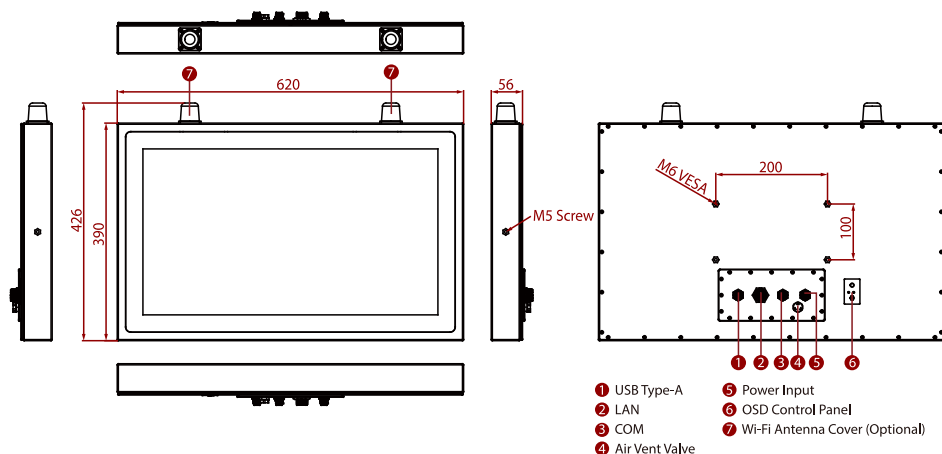
|                       |                                         |                         |                  |
|-----------------------|-----------------------------------------|-------------------------|------------------|
| <b>Resolution</b>     | 1920x1080                               | <b>Size</b>             | 24.0 inches      |
| <b>Contrast Ratio</b> | 3000:1                                  | <b>Panel Brightness</b> | 250.0 nits       |
| <b>View Angles</b>    | 89,89,89,89                             | <b>Active Area</b>      | 527.04x296.46 mm |
| <b>Touch / Glass</b>  | Projected Capacitive Multi Touch Screen |                         |                  |

### System Specification

|                  |                                                                                                                                                              |                            |                                                                                         |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------------------------------------------------------------|
| <b>WLAN</b>      | Support (Optional)                                                                                                                                           | <b>BT</b>                  | Support (Optional)                                                                      |
| <b>Processor</b> | Intel Core i5 -8265U 1.6GHz (up to 3.9GHz)                                                                                                                   | <b>Memory</b>              | 1 x SO-DIMM, DDR4 2400 MHz, 4GB<br>8GB (Optional)<br>16GB (Optional)<br>32GB (Optional) |
| <b>Storage</b>   | 1 x M.2 2242 B-key SSD 128GB<br>256GB (Optional)<br>512GB (Optional)<br>1 x M.2 2280 M-Key NVME SSD 128GB (Optional)<br>256GB (Optional)<br>512GB (Optional) | <b>Ethernet controller</b> | 2 x Intel® Ethernet Controller                                                          |

|                     |                                                                                                                                                                                                                                                     |                       |                                                                                |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------|
| Security            | 1TB (Optional)<br>2TB (Optional)                                                                                                                                                                                                                    | Operating System      | Windows 10 IoT Enterprise (64 bit) (Optional)<br>Linux Ubuntu 20.04 (Optional) |
|                     | TPM 2.0                                                                                                                                                                                                                                             |                       |                                                                                |
| Mechanical          |                                                                                                                                                                                                                                                     |                       |                                                                                |
| Dimension           | 620 x 390 x 56 mm                                                                                                                                                                                                                                   | Weight                | 12Kg                                                                           |
| Mounting            | VESA mount<br>Yoke mount (Optional)                                                                                                                                                                                                                 | Enclosure             | Stainless Housing                                                              |
| Cooling System      | Fanless Design                                                                                                                                                                                                                                      |                       |                                                                                |
| Environment         |                                                                                                                                                                                                                                                     |                       |                                                                                |
| Operating Humidity  | 10% to 90% RH, Non-Condensing                                                                                                                                                                                                                       | Operating Temperature | 0°C to 45°C                                                                    |
| Storage Temperature | -20°C to 60°C                                                                                                                                                                                                                                       | IP rating             | IP69K                                                                          |
| Certification       |                                                                                                                                                                                                                                                     |                       |                                                                                |
| Certification       | CE, FCC                                                                                                                                                                                                                                             |                       |                                                                                |
| IO Ports            |                                                                                                                                                                                                                                                     |                       |                                                                                |
| Power Input         | 1 x M12 waterproof connector for 12V DC                                                                                                                                                                                                             | USB Port              | 1x M12 waterproof connector for 2 x USB2.0                                     |
| Serial Port         | 1 x M12 waterproof connector for RS232                                                                                                                                                                                                              | LAN                   | 1 x waterproof Giga LAN RJ45 connector                                         |
| Indicator           | 1 x LED Indicator for power<br>1 x LED Indicator for storage                                                                                                                                                                                        |                       |                                                                                |
| Control             |                                                                                                                                                                                                                                                     |                       |                                                                                |
| Button              | 1 x Power Button<br>1 x Reset Button                                                                                                                                                                                                                |                       |                                                                                |
| Accessory           |                                                                                                                                                                                                                                                     |                       |                                                                                |
| Accessory           | 100~240V AC to DC Adapter with waterproof connector<br>Power Cord<br>External USB cable with waterproof connector<br>External COM cable with waterproof connector<br>External LAN cable with waterproof connector<br>Waterproof caps<br>VESA screws |                       |                                                                                |
| Power               |                                                                                                                                                                                                                                                     |                       |                                                                                |
| Power Rating        | 12V DC (M12 type)                                                                                                                                                                                                                                   |                       |                                                                                |

## DIMENSIONS UNIT:MM



## NOTE

1. This is a simplified drawing and some components are not marked in detail.
2. The product shown in this datasheet is a standard model. For diagrams that contain customized or optional I/O, please contact the Winmate Sales Team for more information.
3. All specifications are subject to change without prior notice.

# Tento produkt můžete zakoupit u společnosti AutoCont IPC a.s.



## AutoCont IPC a.s.

Váš dodavatel průmyslových počítačů, komponent a speciálních průmyslových IT systémů.

 Uhlířská 1064/3, 710 00 Ostrava, Česká republika

 obchod@autocont-ipc.cz

 +420 552 301 002

 [www.autocont-ipc.cz](http://www.autocont-ipc.cz)



### PRŮMYSLOVÉ POČÍTAČE

*fanless embedded PC, do racku, ...*



### POČÍTAČE S DISPLEJEM

*panelové PC, terminály, do vozidel, ...*



### AUTOMATIZACE A SBĚR DAT

*převodníky, karty, moduly, switche, ...*



### PERIFERIE A KOMPONENTY

*monitory, klávesnice, desky, skříně, ...*



### NOTEBOOKY A TABLETY

*odolné, windows, android, IP65, ...*



### INFORMAČNÍ KIOSKY

*interiérové, venkovní, ...*



### MEDICÍNSKÁ TECHNIKA

*počítače, tablety, LCD, klávesnice, ...*



### SOFTWAREVÁ ŘEŠENÍ

*pro výrobu, zaměstnance, kiosky, ...*



### PŘEJÍT DO E-SHOPU

[eshop.autocont-ipc.cz](http://eshop.autocont-ipc.cz)



### DOPRAVA ZDARMA

Doprava zdarma v ČR a SR při  
objednávce nad 10 000 Kč bez DPH  
nebo nad 400 EUR.



### PRODLOUŽENÁ ZÁRUKA

Záruka 2 roky na vyráběné počítače  
s možností jejího prodloužení  
až na 5 let.



### ODMĚNA ZA VĚRNOST

Pravidelní zákazníci u nás nakupují  
za nižší ceny. Výše slevy se odvíjí  
od realizovaného obrátu.



### SERVIS ON-SITE A IN-TIME

K projektovým dodávkám nabízíme  
rozšířenou podporu a servis s garancí  
výměny zařízení do 48 hodin.