

W24IK3S-SPA269-P, 23.8-inch Stainless P-Series Panel PC

Stainless IP69K with Waterproof Conduit Solutions

Winmate provides 23.8-inch IP69K Stainless Steel Panel PC with the high performance Intel Core i5-7200U Kaby Lake processor and a waterproof conduit pipe for added cable protection. The IP69K series is built to withstand extensive wash downs with corrosion resistance against cleaning agents, especially against close-range high-pressure, high temperature wash downs. The level of protection allows for easy cleaning and sterilization using water with temperatures of up to 80°C and pressure of up to 30 Bar. A custom-built waterproof conduit pipe was also provided for the customer with a cover plate, allowing for an additional layer of protection for the panel pc cables.



** Yoke mount Stand kit is an option. accessory.*

Highlights

- Intel® Core™ i5-7200U, 2.50 GHz
- Fanless cooling system
- SUS 316 / AISI 316 stainless steel for food and chemical industries
- Full IP69K waterproof enclosure, good corrosion resistance
- A true flat, easy-to-clean front surface with edge-to-edge design
- Waterproof sealed conduit pipe for cable protection
- Supports VESA mount, Panel mount and optional Yoke mount stand

W24IK3S-SPA269-P, 23.8-inch Stainless P-Series Panel PC

Stainless IP69K with Waterproof Conduit Solutions

Display Specification

Size	23.8"
Resolution	1920 x 1080
Contrast Ratio	3000:1
Brightness	250 nits
Viewing Angle	-89~89 (H); -89~89(V)
Max Colors	16.7M
Touch	Projected Capacitive Multi-Touch (P-CAP) Anti-glare coating (Optional)

System Specifications

CPU	Intel® Core i5-7200U 2.5GHz
System Chipset	Intel® SoC Integrated
System Memory	4GB DDR4 2133 (Optional up to 16GB)
Storage	64GB B-key M.2 2242 (Optional up to 512GB)
BIOS	Insyde BIOS
Audio	Realtek HD Audio Codec
LAN Chip	Intel® Gigabit-LAN Controller I211AT + PHY I219LM
Operating System	Windows 10 IoT Enterprise (Optional) Ubuntu 18.04 (Optional)
WLAN	802.11 a/b/g/n/ac (Optional)

Interface

Ethernet	2 x RJ 45-10/100/1000 Mbps
Serial Ports	1 x RS-232/422/485
USB Ports	2 x USB 3.0
Power Input	1 x 3 pin Terminal Block
HDMI	1 x HDMI 1.4 output

Keyboard and Input

Physical Buttons	Power
Touch	P-Cap

Power Management

Power Input	12V DC input with AC to DC Adapter Optional 9~36V DC input with 3 pin phoenix connector
Power Consumption	62W (typ.) (Max. backlight and high CPU load)
AC Adapter	100~240V AC to 12V DC Adapter

Mechanical Specifications

Dimensions	600 x 369 x 56mm
Cutout	582 x 351mm
Cooling System	Fanless design
Housing	SUS 316/ AISI 316 stainless steel
Mounting	VESA Mount (100x100mm), Panel mount, optional Yoke mount stand

Environment

Operating Temperature	0 °C to 45 °C
Storage Temperature	-10 °C to 60 °C
Operating Humidity	10% to 95% (non condensing)
IP Rating	IP69K

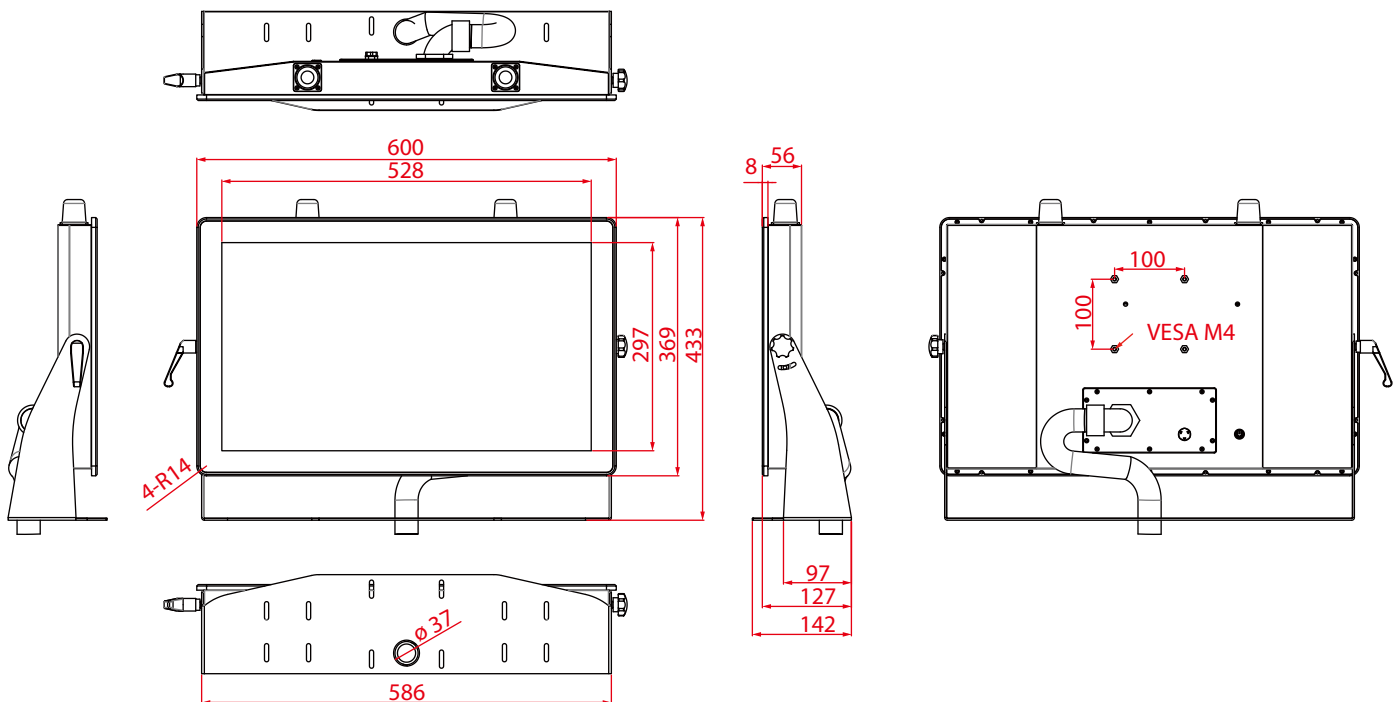
Standards and Certification

EMC	CE, FCC
-----	---------

Accessories

1 x Waterproof Conduit 1.5m
2 x Elbow for connect the conduit
1 x AC to DC power adapter with power cord
Yoke mount stand kit (Optional)
Open wire cable for phoenix connector (Default for 9~36V DC input sku)
D-sub to RJ45 Adaptor for COM Port

Drawing



Note 1: Yoke mount stand kit is an optional accessory.

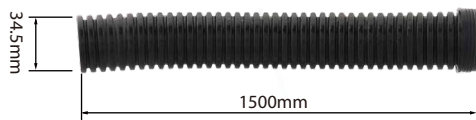
Note 2: Wi-Fi antenna is an optional feature.

W24IK3S-SPA269-P, 23.8-inch Stainless P-Series Panel PC

Stainless IP69K with Waterproof Conduit Solutions

Accessories

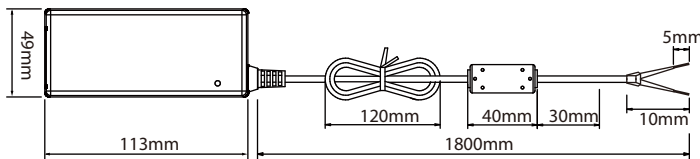
Waterproof Conduit 1.5m



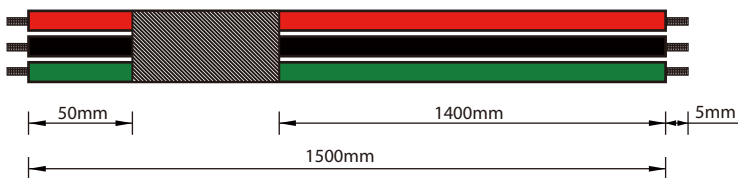
Elbow for connect the conduit



AC to DC power adapter

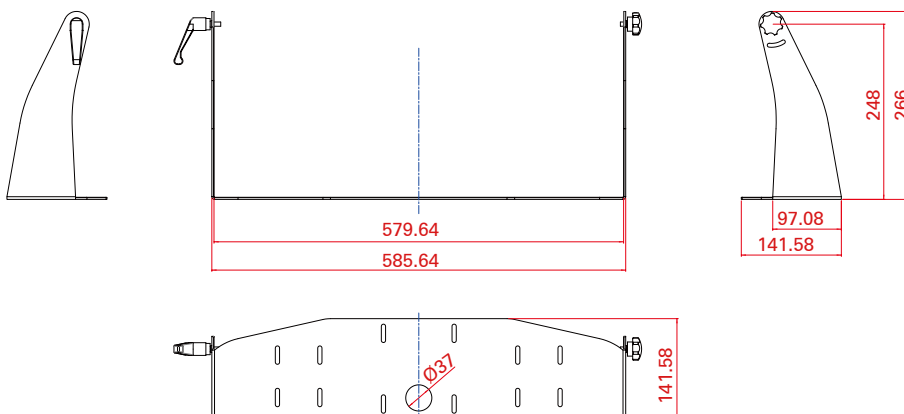


Open wire cable for phoenix connector (Default for 9~36V DC input sku)



Pin No.	Symbols	Color		Pin No.	Symbols	Color
Open wire 5mm		Red	↔	Open wire 5mm		Red
Open wire 5mm		Black	↔	Open wire 5mm		Black
Open wire 5mm		Green	↔	Open wire 5mm		Green

Yoke mount Stand kit (Optional)



D-sub to RJ45 Adaptor



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



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



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.