

R15IK3S-SPC369-P, 15-inch Stainless P-Series Panel PC

Stainless IP69K with Waterproof Conduit Solutions

Winmate provides 15-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
- SUS316 / 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

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Display Specification

Size	15"
Resolution	1024 x 768
Contrast Ratio	2000:1
Brightness	250 nits
Viewing Angle	-88~88 (H); -88~88(V)
Max Colors	16.2M
Touch	Projected Capacitive Multi-Touch (P-CAP) Anti-glare coating (Optional)

System Specification

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	53W (typ.)(Max.backlight and high CPU load)
AC Adapter	100~240V AC to 12V DC Adapter

Mechanical Specifications

Dimensions	356 x 280 x 56mm
Cutout	338 x 262mm
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

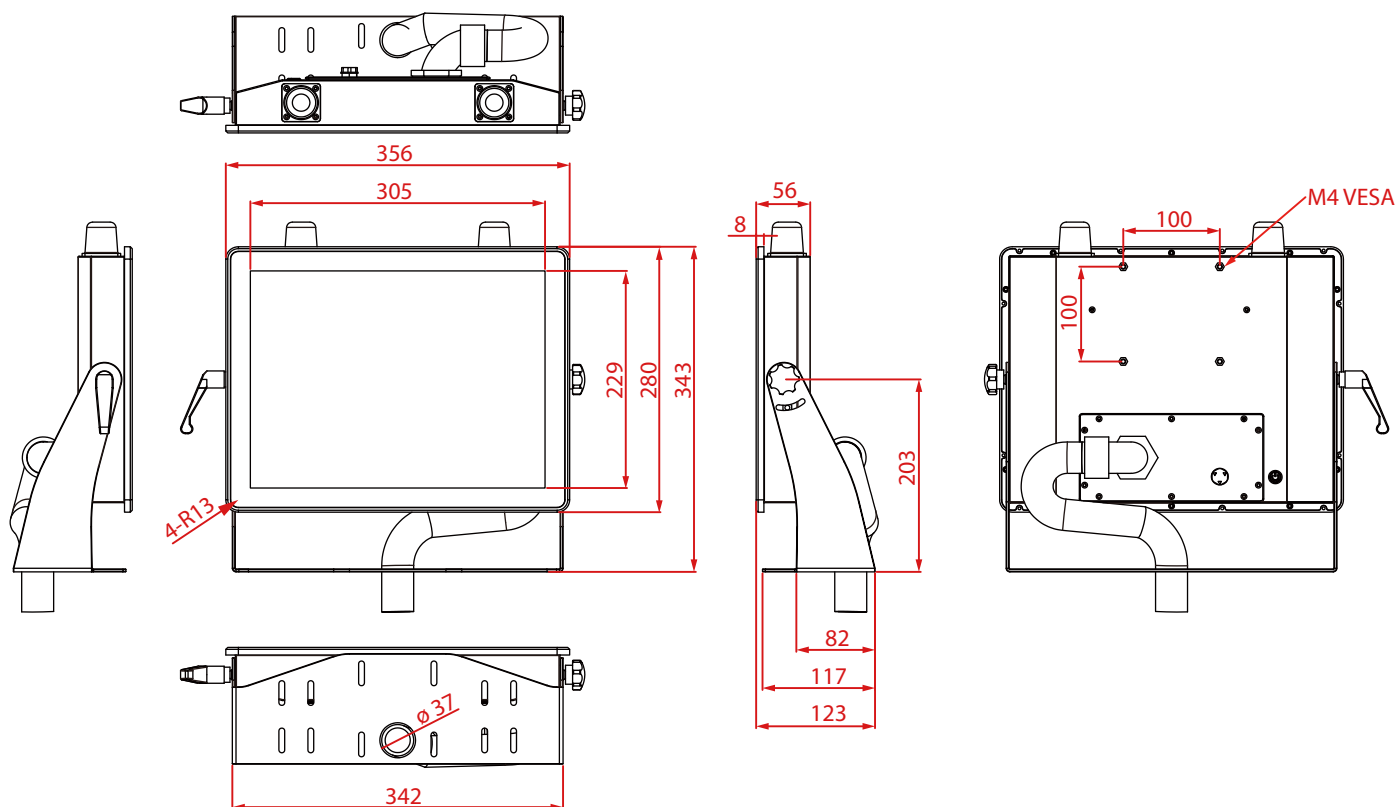
Standards and Certification

EMC	CE, FCC
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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



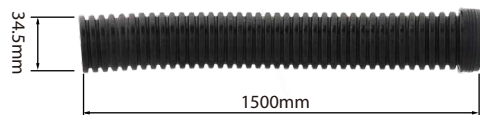
Note 1: Yoke mount stand kit is an optional accessory.
Note 2: Wi-Fi antenna is an optional feature.

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Accessories

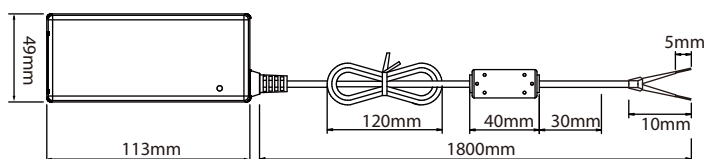
Waterproof Conduit 1.5m



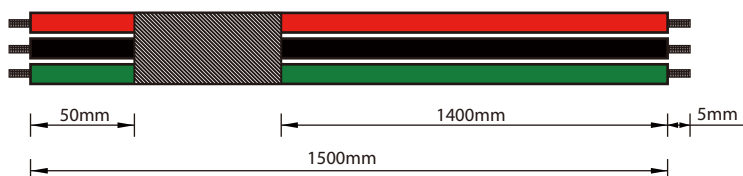
Elbow for connect the conduit



AC to DC power adapter

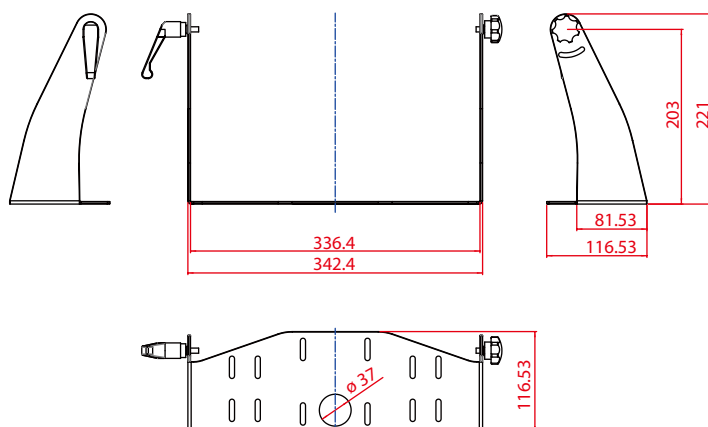


Open wire cable for phoenix connector (Default for 9~36V DC input sku)



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.

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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.