SESITEK
INDUSTRIAL PERSONAL COMPUTER

RUGGED ALL-IN-ONE PC

High performance and industrial computer with touch screen monitor, in the same case, by cost effective.

Windows 10 Professional
Intel Core i5
Wide Monitor range up to 21.5-inch
Touch Screen Technology
Ethernet and Wireless communication
Wall, Floor and Desktop Mount

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Model	ZURICH High Performance	
Operating System	Microsoft Windows 10 Professional 64-bit	Windows 10 IoT Enterprise on request *
Computing Platform	Intel Core i5-7200U	2 Cores, 4 Threads, up to 3.10GHz
System Memory	4GB	up to 16GB expandable
Storage	64GB SSD	mSATA or 2.5" SSD expandable
Graphic	Intel HD Graphics 620	Dual Display support
Display	10.1 inch (1280 x 800 resolution, 16:10 widescreen)	Portrait or Landscape orientation by software
	11.6 inch (1920 x 1080 resolution, 16:9 widescreen)	
	15.6 inch (1920 x 1080 resolution, 16:9 widescreen)	
	21.5 inch (1920 x 1080 resolution, 16:9 widescreen)	
	15 inch (1024 x 768 resolution, 4:3) ***	
	17 inch (1280 x 1024 resolution, 4:3)	
Touchscreen	Capacitive multi-touch	User selectable by finger, pen and glove
Ethernet	Gigabit Ethernet 1000Mbit/s	
Bluetooth	Bluetooth 4.2 wireless technology	
Wireless	IEEE 802.11a/b/g/n/ac compatible	
Cellular network *	4G LTE or newer	Data
Audio	Dual Speaker and Headphone	
Keyboard	Power button	Turn on automatically by BIOS *
Interfaces	USB 3.0	x2 Type-A
	USB 2.0	x2 Type-A
	RJ45 ethernet port	x1
	DB9 serial RS-232	x2
	HDMI	x1
	VGA	x1
	SIM Card	x1
	3.5mm Headphone jack	x1
	DC In power jack	x1
Expansion Slots *	Mini PCI-E	x1
Security	Trusted Platform Module (TPM) 2.0	
Power	12VDC	24VDC *
	AC/DC Power Adapter	Input: 100-240VAC, 50/60Hz, Output: 12VDC, 5A
Cooling System	Fanless design - No fan. No noise.	
Construction	Aluminum alloy, black color RAL9005	
Mounting	PANEL mount, VESA mount	
Dimensions	Please require the product size by display	
Weight	approx.7kg (21.5 inch)	
Environment **	Touch screen	7H anti-scratch surface
	Dust Resistance	IP6x
	Water Resistance	IPx5
	Operating Temperature	0 °C to 50 °C
	Humidity	0% to 90% relative humidity, non-condensing
Regulatory	CE, FCC class A, WEEE, RoHS	
Ordering Code	ZURICH-I5, 4GB RAM, 64GB SSD, OS Windows	
Included in the box	Power Adapter, Panel-mount Clips, Quick User Guide, Warranty document	
Accessories *	User replaceable anti-glare screen protector, Capacitive Pen with soft rubber,	
	Power Adapter 230Vac input, Power Adapter 24Vdc input,	
	Desktop Stand, Wall Holder, VESA bracket, VESA arm, Floor stand,	
	Rugged Barcode reader USB or WiFi, Dust-Water Resistance Keyboards.	

* Optional
** Tested by an independent third-party lab following CE and IEC 60529. IP65 front panel, IP40 back casing.
*** Non-Standard Part, assembly by request. A minimum order quantity (MOQ) is required.

Specifications given herein may be changed at any time without any notice.

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