

810P/R/G(H)	10.1" IP66 / IP6	9K Stainless Steel F	Panel PC	Indu	strial Panel PC	HMI Controller	Industrial Display Monitor
	Features / 💭			Dimonsions			
	reatures/	Ľ		Dimensions / 🔎			
	10.1" New Generation	ation Stainless Steel Panel P	С				
	Intel Celeron N29	30 1.83GHz Onboard Proce	ssor				
		zel Design and Grade 304 S	tainless Steel Enclosure				
	(Grade 316 for Op					P	
	IP66/IP69K Rated	with M12 Connectors					
	Support Resistive	Touch, Projected Capacitive	Touch, and Glass		300		- 75
	Touch on/off Butto	n on the Side Edge for Hygi	enic Cleaning		. 217.6		
		ic Versatile Mounting: Yoke M	lounting /				
	Space-saving VE	SA 75 x 75 mm Mounting					
				• _ ~			
	Specificati	ons / 🎤		220		20	Ľ) ●
	System			• (1		•	• •
° °	CPU	Celeron N2930 Processor(2N	Cache,1.83GHz)				
	System Chipset	SoC			ريــــــــــــــــــــــــــــــــــــ		
0	Memory	Onboard 4GB DDR3L SDRAM	i, up to 8GB(option)				
	IO Port USB	1 x M12 8-pin for USB 2.0 wit	a waterproof cover and chain				
L L O O			/422/485, default RS-232, with				UNIT: mm Tolerance:±0.5
00	waterproof cover and chain						TOTER MILE - 0.0
	LAN	1 x M12 8-pin for LAN with wa			***	-	
	Others	1 x Touch on/off button at the	ith waterproof cover and chain	Mechanical			
	Power Connector	1 x Power switch on the rear	in waterproof cover and chain	Construction		is(default), 316 Stainless steel	
		2 x optional blank M12 conne for selecting two from the follo	ctor with waterproof cover and chain	Mounting	chassis(optional) VESA mount 75 x 75, Yok	e mount for optional	
		2 x USB 2.0	wing opuons:	IP Rating	Total IP66/IP69K		
	Option	1 x USB 3.0 1 x LAN (POE for option)		Dimensions	300 x 220 x 53 mm		
		1 x COM		Net Weight	4 kg		
		1 x CAN		Environmental			
	Storage Space			Operating Temperature Storage Temperature	0~50°C -30~70°C		
	HDD	1 x 2.5" SATA3 HDD		Humidity	10 to 95% @ 40°C, non-	condensing	
	Expansion			Certificate	CE/FCC Class A		
	Expansion slot		PCIe + USB) for WIFI/BT/LTE(optional)	Operating System Su	nnort		
	RFID module	RFID module design on the fr			Windows Embedded 8.1, Wi	indows 10 IoT ENT LTSB	
	Dispalay Display Type	Standard 10.1" TFT-LCD	High Brightness Optional 10.1" TFT-LCD				
	Max. Resolution	1280 x 800	1280 x 800	Ordering Information 10.1" V	VXGA IP66/IP69K stainless st	teel panel pc, Celeron N2930	
	Max. Color	16.7M	16.7M	ViTAM-810P Proces	sor, 4GB DDR3L RAM, 32G I	MLC SSD, projected capacitive	
	Luminance (cd/m ²) View Angle	350 170(H) /170(V)	1000 170(H) /170(V)		9~36V DC power input with A VXGA IP66/IP69K stainless si	dapter teel panel pc, Celeron N2930	
	Contrast	800:1	800:1	ViTAM-810R Proces	sor, 4GB DDR3L RAM, 32G I	MLC SSD, 5 wire resistive touch	
	Backlight Lifetime	25,000 hrs	50,000 hrs	10.1" V	v, 9~36V DC power input with VXGA IP66/IP69K stainless si	teel panel pc. Celeron N2930	
	Touch Screen			ViTAM-810G Proces	sor, 4GB DDR3L RAM, 32G I	MLC SSD, protection glass, 9~36V DC	
	Туре	Resistive Touch (For R model) Projected Capacitive Touch (For P model) Glass (For G model)		10.1" V	power input with Adapter 10.1" WXGA IP66/IP69K stainless steel panel pc, Celeron N2930		
				ViTAM-810PH Proces	sor, 4GB DDR3L RAM, 32G I	MLC SSD, projected capacitive touch,	
	Interface	USB Resistive Touch : 80%			DC power input with Adapter, VXGA IP66/IP69K stainless st	teel panel pc, Celeron N2930	
	Light Transmission(%)	Projected Capacitive : 90%		ViTAM-810RH Proces	sor, 4GB DDR3L RAM, 32G I	MLC SSD, 5 wire resistive touch	
	Power				v, 9~36V DC power input with VXGA IP66/IP69K stainless si	teel panel pc, Celeron N2930	
	Power Input	DC 9~36V ViTAM-810P:17W		ViTAM-810GH Proces	sor, 4GB DDR3L RAM, 32G I input with Adapter, 1,000 nits	MLC SSD, protection glass, 9~36V DC	
	Power Consumption						



Assured Systems

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US

sales@assured-systems.com

Sales: +1 347 719 4508 Support: +1 347 719 4508

1309 Coffeen Ave Ste 1200 Sheridan WY 82801 USA

EMEA

sales@assured-systems.com

Sales: +44 (0)1785 879 050 Support: +44 (0)1785 879 050

Unit A5 Douglas Park Stone Business Park Stone ST15 0YJ United Kingdom

VAT Number: 120 9546 28 Business Registration Number: 07699660