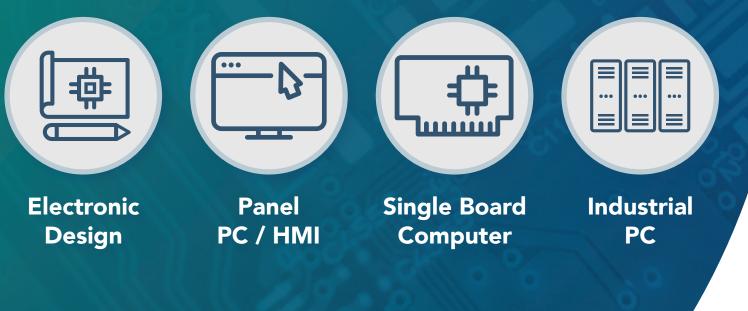


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Fea	tur	es	/	
				•

- 17" New Generation Stainless Steel Panel PC
- Intel Celeron N2930 1.83GHz Onboard Processor
- True Flat Front Bezel Design and Grade 304 Stainless Steel Enclosure (Grade 316 for Option)
- IP66/IP69K Rated with M12 Connectors
- Support Resistive Touch, Projected Capacitive Touch, and Glass
- Touch on/off Button on the Side Edge for Hygienic Cleaning
- Support Ergonomic Versatile Mounting: Yoke Mounting / Space-saving VESA 75 x 75 mm Mounting

Specifications /

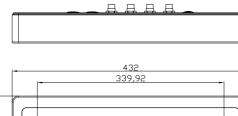
System	
CPU	Celeron N2930 Processor(2M Cache, 1.83GHz)
System Chipset	SoC
Memory	Onboard 4GB DDR3L SDRAM, up to 8GB(option)
IO Port	
USB	1 x M12 8-pin for USB 2.0 with waterproof cover and chain
Serial / Parallel	1 x M12 8-pin COM1, RS-232/422/485, default RS-232, with waterproof cover and chain
LAN	1 x M12 8-pin for LAN with waterproof cover and chain
Others	1 x Touch on/off button on the side
Power Connector	1 x M12 3-pin for DC power with waterproof cover and chain 1 x Power switch on the side
Option	2 x optional blank M12 connector with waterproof cover and chain for selecting two from the following options: 2 x USB 2.0 1 x USB 3.0 1 x LAN (POE for option) 1 x COM 1 x CAN
Storage Space	

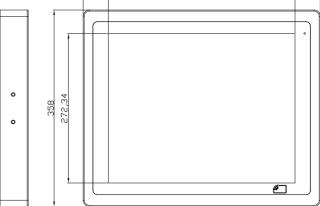
Storage Space		
HDD	1 x 2.5" SATA3 HDD	

Expansion			
Expansion Slot	1 x miniPCIe slot for WIFI/BT(optional), 4G/LTE(optional)		
RFID module	RFID module design on the front side(optional)		
Dispalay	Standard	High Brightness Optional	
Display Type	17" TFT-LCD	17" TFT-LCD	
Max. Resolution	1280 x 1024	1280 x 1024	
Max. Color	16.7M	16.7M	
Luminance (cd/m ²)	350	1000	
View Angle	170(H) /170(V)	170(H) /160(V)	
Contrast	1000:1	1000:1	
Backlight Lifetime	50,000 hrs	50,000 hrs	
Touch Screen			
Туре	Resistive Touch (For R model) Projected Capacitive Touch (For P model) Glass (For G model)		
Interface	USB		
Light Transmission(%)	Resistive Touch : 80%		

Light Transmission(%)	Projected Capacitive : 90%
Power	
Power Input	DC 9~36V
Power Consumption	ViTAM-817P:29W





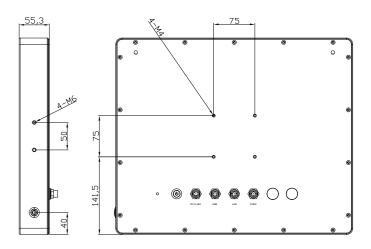




Mechanical	
Construction	304 Stainless steel chassis(default), 316 Stainless chassis(optional)
Mounting	VESA mount 75 x 75, Yoke mount for optional
IP Rating	Total IP66/IP69K
Dimensions	432 x 358 x 55 mm
Net Weight	7.1 kg
Environmental	
Operating Temperature	0~50°C
Storage Temperature	-30~70°C
Storage Humidity	10 to 90% @ 40°C, non- condensing
Certificate	CE/FCC Class A

Operating Sys	tem Support
WEC 7, Window	ws Embedded 7, Windows Embedded 8.1, Windows 10 IoT ENT
Ordering Infor	mation
ViTAM-817P	17" SXGA IP66/IP69K stainless steel panel pc, Celeron N2930 4GB DDR3L RAM, 32G MLC SSD, projected capacitive touch, power input with Adapter
ViTAM-817R	17" SXGA IP66/IP69K stainless steel panel pc, Celeron N2930 4GB DDR3L RAM, 32G MLC SSD, 5 wire resistive touch windo DC power input with Adapter
ViTAM-817G	17" SXGA IP66/IP69K stainless steel panel pc, Celeron N2930 4GB DDR3L RAM, 32G MLC SSD, protection glass, 9~36V DC input with Adapter
/iTAM-817PH	17" SXGA IP66/IP69K stainless steel panel pc, Celeron N2930 4GB DDR3L RAM, 32G MLC SSD, 5 wire resistive touch windo DC power input with Adapter, 1,000 nits LCD
ViTAM-817RH	17" SXGA IP66/IP69K stainless steel panel pc, Celeron N2930 4GB DDR3L RAM, 32G MLC SSD, 5 wire resistive touch windo DC power input with Adapter, 1,000 nits LCD
Vitam-817GH	17" SXGA IP66/IP69K stainless steel panel pc, Celeron N2930 4GB DDR3L RAM, 32G MLC SSD, protection glass, 9~36V DC

input with Adapter, 1,000 nits LCD



UNIT: mm Tolerance: ±0.5

ss steel

IT LTSB

0 Processor, , 9~36V DC

0 Processor, dow, 9~36V

0 Processor, C power

0 Processor, dow, 9~36V

0 Processor, dow, 9~36V

0 Processor, C power