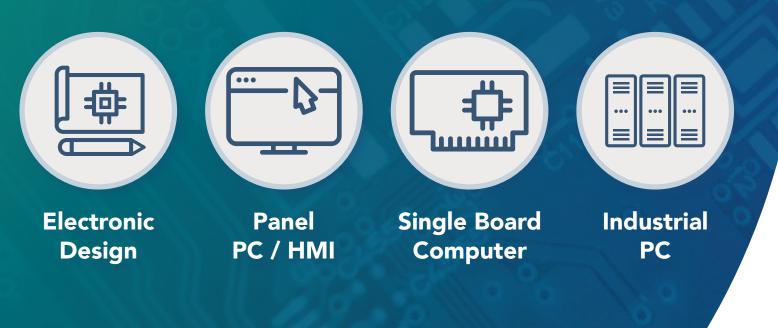


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Dimensions / 🔎



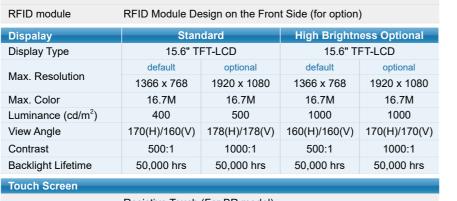
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Features / ,

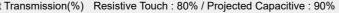
- 15.6" New Generation Stainless Steel Panel PC
- Intel Celeron J6412 2.00GHz Onboard Processor
- True Flat Front Bezel Design and Grade 304 Stainless Steel Enclosure (Grade 316 for option)
- IP66/IP69K Rated with M12 Connectors
- Support Resistive Touch and Projected Capacitive Touch
- Touch on/off Button on the Side Edge for Hygienic Cleaning
- Support Ergonomic Versatile Mounting: Yoke Mounting / Space-saving VESA 75 x 75 mm Mounting

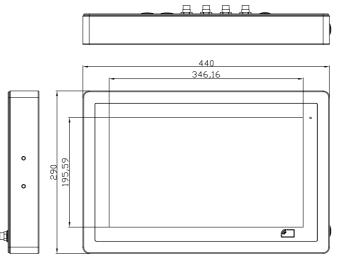
Specifications / P

	-			
System				
CPU	Onboard Intel Celeron J6412(2.0 GHz) Processor			r
System Chipset	SoC			
Memory	1 x 260-pin SO-DIMM up to 32GB DDR4 3200MHz			
TPM	TPM 2.0			
IO Port				
USB	1 x M12 8-pin for USB 2.0 with waterproof cover and chain			ind 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 at the side			
Power Connector	1 x M12 3-pin for DC power with waterproof cover and chain 1 x Power switch on the rear			
Option	2 x optional blank M12 connector with waterproof cover and chair 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				
HDD	1 x 2.5" SATA3 HDD			
M.2	1 x M.2 B-Key(SATA 3), Support 2242 at default			
Expansion				
Expansion slot	1 x Mini-PCIe slot for 4G/5G module 1 x M.2 E-Key 2230 for WiFi/BT module 1 x Nano SIM slot			
RFID module	RFID Module Design on the Front Side (for option)			
Dispalay	Standard		High Brightness Optional	
Display Type	15.6" TFT-LCD		15.6" TFT-LCD	
Max. Resolution	default	optional	default	optional
	1366 x 768	1920 x 1080	1366 x 768	1920 x 1080
Max. Color	16.7M	16.7M	16.7M	16.7M
Luminance (cd/m ²)	400	500	1000	1000
View Angle	170(H)/160(V)	178(H)/178(V)	160(H)/160(V)	170(H)/170(V)



Туре	Resistive Touch (For BR model) Projected Capacitive Touch (For BP model)
Interface	USB
Light Transmission(%)	Resistive Touch : 80% / Projected Canacitive : 90%

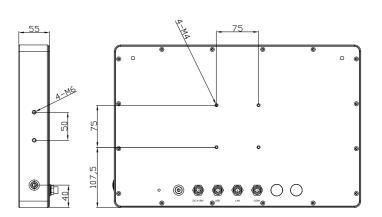






Power	
Power Input	DC 9~36V
Power Consumption	ViTAM-816BP : TBD
Mechanical	
Construction	304 Stainless steel chassis(default), 316 Stainless chassis(optional)
Mounting	VESA mount 75 x 75, Yoke mount for optional
IP Rating	Total IP66/IP69K
Dimensions	440 x 290 x 55 mm
Net Weight	TBD
Environmental	
Operating Temperature	0~50°C / -20~60°C (option)
Storage Temperature	-30~70°C
Humidity	10 to 95% @ 40°C, non-condensing
Certificate	CE/FCC Class A
Operating System Supp	oort
Windows 10 IoT ENT LTS	SB

Contrast



UNIT: mm Tolerance: ±0.5

