

## Features /

- 17" New Generation Stainless Steel Panel PC
- Intel Celeron J6412 2.0GHz Onboard Processor

17" IP66 / IP69K Stainless Steel Panel PC

- 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 /



System	
CPU	Onboard Intel Celeron J6412(2.0 GHz) Processor
System Chipset	SoC
Memory	1 x 260-pin SO-DIMM up to 32GB DDR4 3200MHz
TPM	TPM 2.0

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IO Port	
USB	1 x M12 8-pin for USB 2.0 with waterproof cover
Serial / Parallel	1 x M12 8-pin COM1, RS-232/422/485, default RS-232, with waterproof cover
LAN	1 x M12 8-pin for LAN with waterproof cover
Others	1 x Touch on/off button at the side
Power Connector	1 x M12 3-pin for DC power with waterproof cover 1 x Power switch on the rear
Option	2 x optional blank M12 connector with waterproof cover for selecting two from the following options: 2 x USB 2.0 1 x USB 3.0 1 x LAN

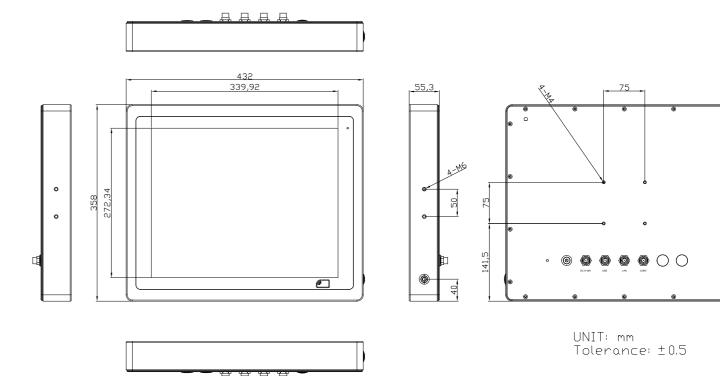
Storage Space	
HDD	1 x 2.5" SATA3 HDD
M.2	1 x M.2 B-Kev(SATA 3), Support 2242 at default

Expansion		
Expansion slot	1 x Mini-PCle 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)	

Display	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/m²)	350	1000
View Angle	170(H) /160(V)	160(H) /140(V)
Contrast	1000:1	800:1
Backlight Lifetime	30,000 hrs	50,000 hrs

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

## Dimensions /



Power Input	DC 9~36V
Power Consumption	ViTAM-817BP: 45.18W (MAX)
Mechanical	
Construction	304 Stainless steel chassis(default), 316 Stainless steel 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	8.01 kg
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 Sup	nort

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