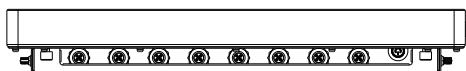
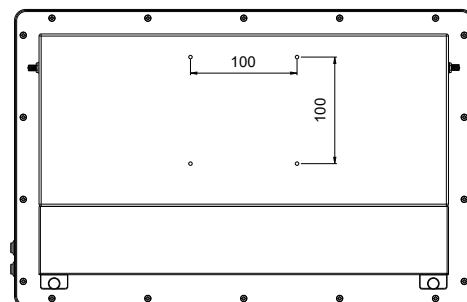
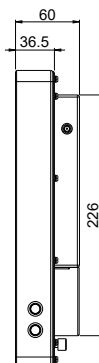
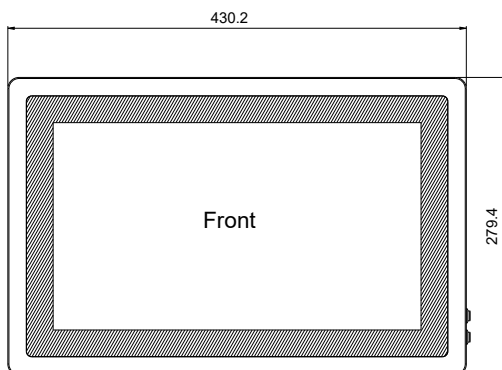
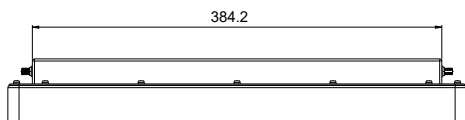




## 15.6" Intel® Processor N-Series N97 Stainless Steel Panel PC

### Features

- Intel® Alder Lake-N Processor N97 2.0GHz, quad-core, 4 threads, (up to 3.6GHz)
- 15.6" Full HD 1920x1080, TFT-LCD
- Projected Capacitive Touch
- Fully IP66 Stainless Enclosure
- 2 x 2.5 GbE ports
- 2 x COM ports
- (RS-232/422/485 & RI/5V/12V x 1 x RS-232 x 1)
- 5 x USB (1 x USB3.2, 4 x USB2.0)
- DC 9~36V wide range power input
- VESA mounting



Model No.		NRP-156P02
System	CPU	Intel® Alder Lake-N Processor N97 2.0GHz, quad-core, 4 threads, (up to 3.6GHz)
	System Chipset	SoC
	System Memory	1 x SO-DIMM, DDR5 4800MHz, up to 16GB
Storage	SSD	1 x 2280 M.2 B key (SATA/PCIe x1)
Expansion	Expansion Slot	1 x 2230 M.2 E key (PCIe x1, USB 2.0)
Display & Touch Screen	LCD Size	15.6" TFT-LCD
	Luminance (cd/m²)	350 / 1000 (Typ.)
	Backlight Lifetime (hrs)	50,000 (Ta 25°C)
	Contrast	800:1 / 1000:1 (Typ.)
	Max. Colors	16.7M
	Max. Resolution	1920x1080
	Viewangle (H°/V°)	178 / 178
	Touch Type	Projected Capacitive Touch
	Touch Interface	USB
	Light Transmission (%)	Projected Capacitive Touch: over 84%
I/O Port	LAN (RJ45)	2 x 2.5GbE
	Power	DC IN
	Serial	1 x DB9 (RS-232/422/485 & RI/5V/12V) 1 x DB9 (RS-232)
	USB	1 x USB 3.2 Gen 2, 4 x USB 2.0
Power	Power Input	DC 9~36V
	Power Consumption	90W / 120W
Environment	Operating Temp.	0~50° C (32~122° F)
	Operating Humidity	10 to 90% (non-condensing)
	Storage Temp.	-20~60° C (-4~140° F)
	Software	iFace-Designer® Runtime, Siemens Industrial Edge Runtime, Siemens Industrial Management
	Operating System	Windows 10 IoT, Debian 11
	Certification	CE / FCC CLASS A
Mechanical	Construction	316 Stainless Enclosure
	IP Rating	Fully IP66 Waterproof
	Mounting	VESA mounting 100x100mm
	Dimension(mm)	430.2(W) x 279.4(H) x 60(D)
	Net Weight(Kgs)	7.5