



## Features

- Designed with new Intel Alder Lake-N for energy saving
- 15.6" FHD IPS Display with LED backlight panel, Anti-Glare
- Slim bezel and fanless design
- Lightweight and portable
- Support USB-C full function(including DP Alt mode and PD)
- Support HDMI 1.4
- Support RJ45 LAN & Wi-Fi

## Specification

Processor	CPU	Intel® Alder Lake N100 Quad-Core processor upto 3.4GHz	
Memory	RAM	One DDR4 3200MHz SO-DIMM 8GB(as default)	
Storage		x 1 M.2 2280 M key 128G SATA SSD	
Audio	Speaker	Built-in internal 2 speakers 2W	
Display	Display Size	15.6" IPS FHD	
	Resolution	1920 x1080(Anti-Glare type)	
	Brightness	250 nits	
I/O Physical	USB 3.2 Gen1 Type A	x 3	
	USB 3.2 Gen1 Type C	x 1 (Full function)	
	HDMI 1.4	x 1	
	Micro SD Card Reader	x 1	
	RJ45 (10/100/1000)	x 1	
	3.5mm Headset jack	x 1 (support TRRS)	
Security	TPM (Trust Platform Module )	dTPM NPCT750AABYX (fTPM as option)	
Networking	LAN	x 1 (RJ-45, 10/100/1000 Base-T)	
	WLAN	x 1 M.2 2230 RTL8852BE WiFi6	
Camera		2M w/ 1 D MIC	
Environment	Temperature	Operation	32° to 95° F (0° to 35° C)
		Storage	-4° to 140° F (-20° to 60° C)
	Relative Humidity		20% to 80% non-condensing
Power	Power Supply	65W Type C, w/PD	
Battery		Battery 3S1P 3950mAh, 45W, Fast charging, 1hour for 80% (- 5%) full (Power off)	
Compatible OS		Win10 IoT ENT, Linux per request	
Mechanical	Kensington Lock	Yes	
	Form factor	135° clamshell, full size keyboard	
Physical Characteristics	Chassis Housing	Plastic	
	Dimension & Weight	368mm x 244mm x 21.6mm (w/o rubber foot), ~1.8Kg	
Regulatory Compliance		FCC / CE(w/RED)	

## Drawing

Specification subject to change without notice.

