

### **Features**

- Domestic Phytium 2000/4 quad-core processor Optional D2000 Octa-core processor
- DDR4 8G high-speed memory supports up to 32G
- Domestic JM7201 2G graphics card Optional JM9230 4G graphics card
- Full HD display, resolution 1920X1080
- Aluminum alloy reinforced designed body
- · Autonomous controllable, option 100% localization
- Protection Level: IP65
- Operating temperature: -20°C ~ +55°C Optional (-40°C--+60°C)

### **Description**

C156FX is a domestic reinforced laptop with IP65 protection level, equipped with domestic independent graphics card, using domestic Phytium FT-2000/4 processor, domestic Kirin operating system, supporting domestic office software, domestic database operation, providing a variety of general external interfaces.

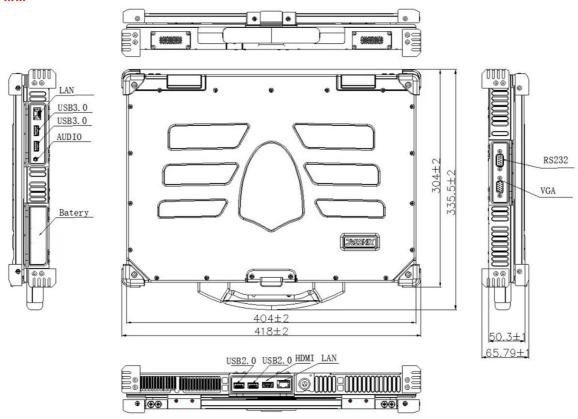
The laptop has the characteristics of highly integrated, portable, strong, autonomous and controllable, which are suitable for various harsh working environments.

### **Specifications**

Processor	CPU	FT-2000/4 integrates four FTC663 processor cores
	LAN	GigE Lan port *2
	Memory	DDR4 16G, Dual-channel expansion up to 32G
	Storage	M.2 NVME 1T
	Interfaces	2 x USB3.0, 2 x USB2.0, 1 x COM, 1 x DC in 2 x LAN, 1X HDMI, 1X VGA, 1X Audio
Display	Resolution	1920X1080
	Size	15.6"
	Luminance	500(cd/m2)
Physical characteristics	Dimension	About: W 404 X H 50.3 X D 304mm
		Corners and handles are not included
	Weight	≈6.5kgs
OS	os	Kirin operating system
Power Supply	Power consumption/Endurance	Maximum 50W, battery life ≥2.5h
	Support wide voltage	Default 19V , Wide voltage version 9V-36V is optional
	Adaptor	Input AC100V240V,Output19V
Environmental suitability	Operating temperature/humidity	-20°C ~ +55°C (Optional -40°C) 5% ~ 98% (non-condensing)
	Shock	Half sine 5G, 11ms, XYZ axis 3 times, running state 20 ~ 200Hz 1.5G random vibration 30min, running state

## **Dimension & I/O Port**

Unit: mm



# **Packing List**

Item	Description
Power Cord	1 (L=1.5m)
Power Adaptor	1 (DC19V)
Battery	1

## **Ordering Information**

Model No.	Description
C156FX	FT2000/4+16GB+1T SSD
C156FX	FT2000/4+32GB+1T SSD
C156FX	FT2000/8+32GB+1T SSD