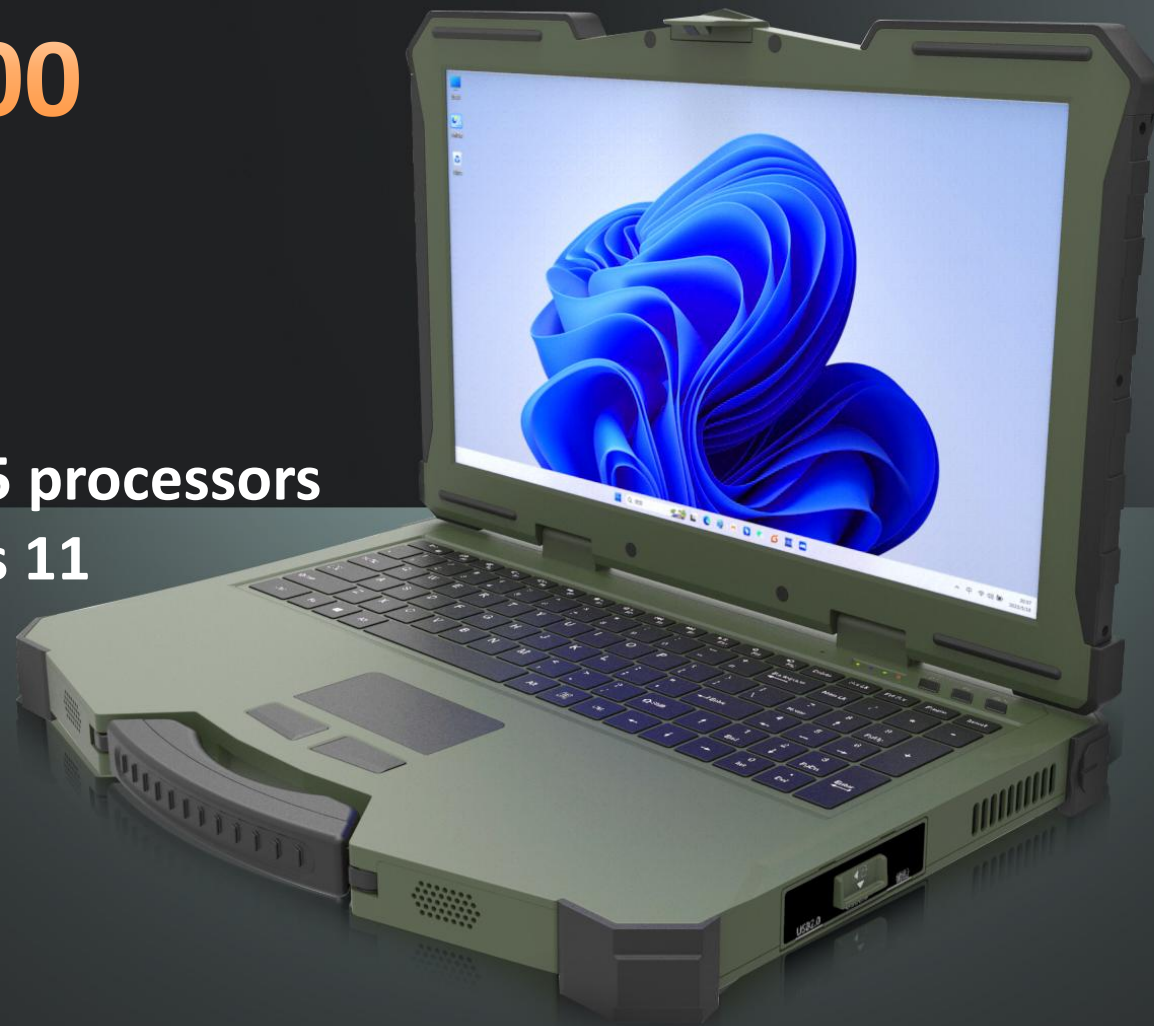


MODEL NO: RGD-LTP-I100

Product Features:

- 1) 13th generation Intel[®] CoRE[™] i9/i7/i5 processors
- 2) Support for Windows 10 and Windows 11



TECHNICAL SPECIFICATIONS:

System: Windows 10 and Windows 11

CPU: Intel® Core™ i7-13700H Processor 24M Cache, up to 5.0 GHz

Memory: 16GB/32GB DDR5 MAX Optional:96G

Storage: Optional: 128GB/256GB/512GB/1TB/2TB/4TB, Optional: Disk Wiper

Display: 15.6inch, 1920 (RGB) *1080, Luminance, 500cd/m², Sunlight Readable

Optional: OLED, 15.6inch 4K:3840*2160, Luminance 500cd/m²

Communication: 1000M Ethernet, Intel® Wi-Fi 6 802.11ax Bluetooth (v5.2), 4G LTE mobile broadband
standard precision GNSS(GPS/GLONASS/Galileo) Optional: 5G LTE mobile broadband

Keyboard: LED backlit membrane keyboard with Waterproof feature

Graphics Controller: Intel® Iris® Xe Graphics eligible 1.50 GHz, Optional:NVIDIA GeForce RTX3060

I/O Interface: USB3.0*3, Thunderbolt™ 4 Type-C *1, RJ45*2, COM*2 (Or COM*1+VGA*1), HDMI*1

Power aviation plug*1, Earphone port*1, Grounding Post*1

Environmental Specification: Operating: -20°C to 55°C (Customizable: -40°C to 55°C)

Storage: -40°C to 70°C (Customizable: -50°C to 70°C) Humidity:- 95% RH, non-condensing

Battery: Main battery capacity: 155Wh,(pluggable), Auxiliary battery capacity: 58Wh(non-removable)

Adapter: Input voltage: AC100V~240V, 60/50Hz, Output voltage: DC19V, 9.47A

