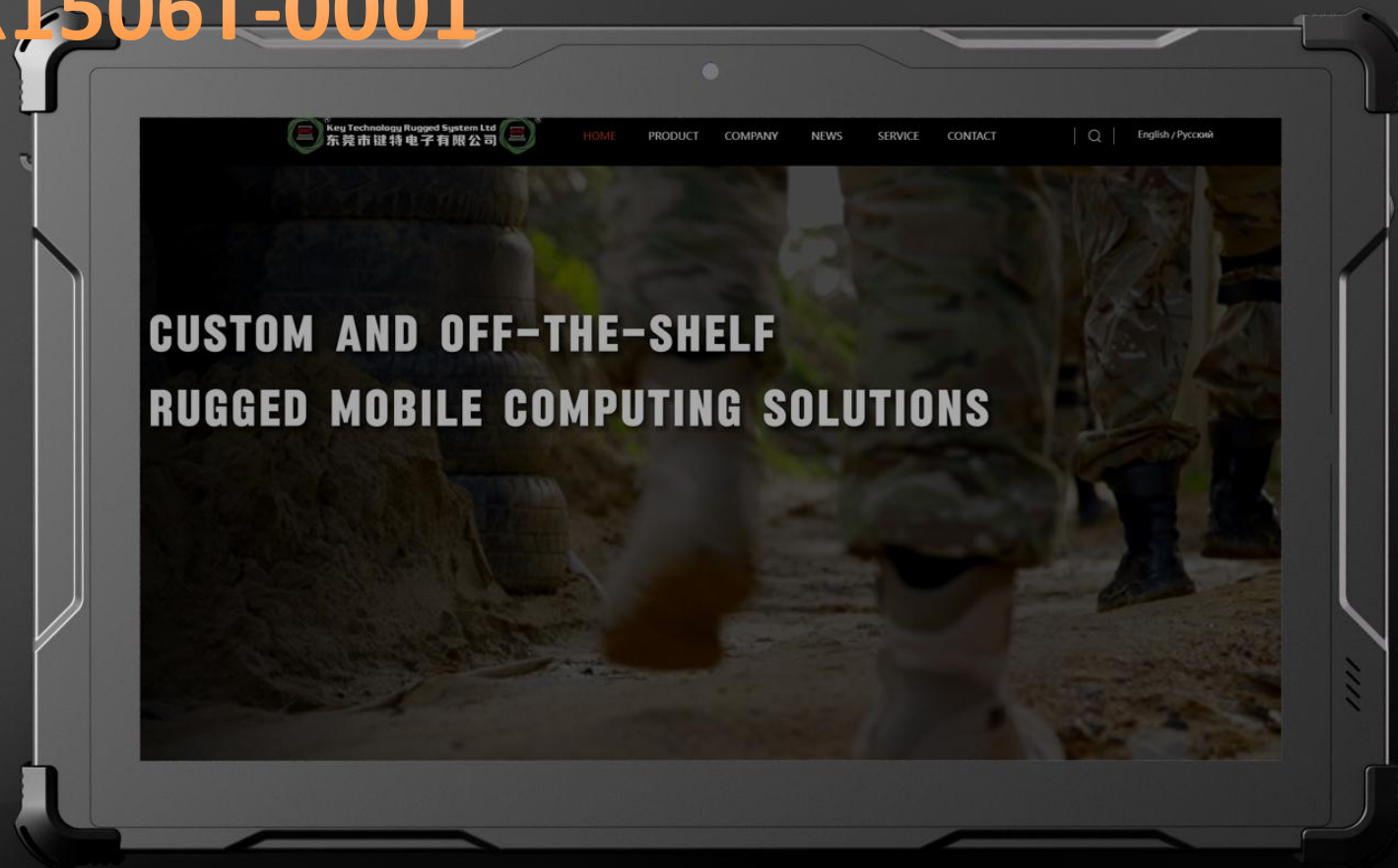


MODEL NO: RGD-TPC-AX1506T-0001

Product Features:

- 1】 Low power consumption 6th/7th/8th generation U series processor
- 2】 15.6-inch LCD display, 1920*1080 resolution
- 3】 Built-in 8,000mAh battery with long battery life
- 4】 Part of the interface using aviation plug interface
- 5】 Windows Operating System



TECHNICAL SPECIFICATIONS:

Processor: I5/I7 (6th/7th/8th generation U-series processors optional)

Memory: DDR4 8GB/16GB/32GB

Harddisk: SSD 128G/256G/512G/IT (Optional)

Display: 15.6 inches LCD screen

Resolution: 1920*1080

Graphics: MXM1050M 4G

OS: Windows OS

Battery: 8000mAh

Endurance Time: around 4 hours

Ports: USB3.0*2 USB port, HDMI*1, RS232/485*1(aviation plug) Serial port, HDMI*1, 1*RJ4510/100/1000M self-adaptation (aviation plug) Network Interface, 1*DC power supply interface (input 100-240V output 19V 6.32A) Power supply interface, 1*audio

Dimension: 420*270*30mm

Cabinet Color: Army green (optional)

Weight: 3.5KGs

Working Temperature: -20°C ~ +55°C

Storage Temperature: -40°C ~ +65°C

Humidity: 5 ~ 95%RH

Waterproof Level: IP65 (on the surface)



TECHNICAL SPECIFICATIONS:

Electromagnetic Compatibility:

1, Meet MIL-STD-461G (EMC, EMI, EMS, ESD):

CE101 25Hz - 10kHz Conducted Emissions, Audio Frequency Currents, Power leads

CE102 10kHz -10MHz Conducted Emissions, Radio Frequency Potentials, Power leads

CS101 25Hz - 150kHz Conducted Susceptibility, Power Leads

CS106 Conducted Susceptibility, Transients, Power Leads

CS112 Electrostatic Discharge Susceptibility

CS114 4kHz -400MHz Conducted Susceptibility, Bulk Cable injection

CS115 Conducted Susceptibility, Bulk Cable injection, Impulse Excitation

CS116 10kHz - 100MHz Conducted Susceptibility, Damped Sinusoidal Transients, Cables and Power Leads

RE101 25Hz -100kHz Radiated Emissions, Magnetic Field

RE102 10kHz - 18GHz Radiated Emissions, Electric Field

RS101 25Hz - 100kHz Radiated Susceptibility, Magnetic Field

RS103 10kHz - 40GHz Radiated Susceptibility, Electric Field

2, MIL-STD-810H (high and low wide temperature, low pressure, humidity, vibration, shock, salt spray, temperature shock, rain, dust, fungus, solar radiation etc.)

