



RUGGED INNOVATION FOR SMART INDUSTRIES

**Industrial-Grade Computing
Built to Withstand Extreme
Conditions**

**RUGGED BY DESIGN.
TRUSTED WORLDWIDE.**



Rugged
& Reliable



Built for
Industry



Flexible
Solutions



Trusted
Worldwide



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RUGGED HANDHELD / TABLET / LAPTOP

Rugged laptop / tablet / PDA are engineered to endure the most challenging environmental conditions, making them the perfect choice for industries such as military, field service, and industrial applications. Rugged products are built with durability in mind, offering exceptional resistance to water, dust, and other environmental factors.



Rugged Handheld Computer

- 4" ~ 6" sizes, offer tough, industrial-grade durability
- IP65 protection and MIL-STD-810G certification. Resist shock, vibration, and drops up to 5 feet



Rugged Tablet

- 7" ~15.6" with PCAP touch
- Offers powerful performance and durability for professionals needing more display space in harsh environments



Rugged Laptop

- 13.3" / 14" / 15.6"
- Compliant MIL-STD-810H and IP65/IP67 standards
- Resist dust, water, vibration, and extreme temperatures



Vehicle-Mounted Computer

- 13.3" / 14" / 15.6"
- Used for data collection in the warehouse and logistic applications, designed to fit seamlessly into forklifts, trucks, and other vehicles





STAINLESS PANEL PC & DISPLAY

Stainless steel Panel PCs and displays are made with high-quality stainless steel, like SUS 316 or AISI 316, combine sleek, non-porous surfaces with advanced technology, including intuitive touchscreens and powerful computing capabilities.



IP65 B Series with Push Buttons

- 10.1"~21.5", P-CAP touchscreen
- Intel® Celeron® N2930/ Celeron® Elkhart Lake N6211 Processor



IP69K P Series with Conduit Pipe

- 15"~24", P-CAP touchscreen
- Stainless steel housing SUS 316/ AISI 316
- Full IP69K



IP65/IP69K Stainless PCAP Chassis

- 10.4"~ 24", PCAP touchscreen
- Intel® Core™ i5-1135G7/ Celeron® N2930/ Celeron® Elkhart Lake N6211 Processor



IP65 Stainless R Series Panel PC

- 15"~ 24", resistive chassis
- Intel® Core™ i5-1135G7/ Core™ i5-1235U
- Round corner design, IP65





MARINE PANEL PC & DISPLAY

The innovative Marine Panel PC, Display, and embedded computer deliver power, peripheral connectivity, and the ability to control and power multiple electronics mechanism and tools at once while meeting marine equipment standards DNVGL-CG-0339, IEC60945, and IACS E10.



ECDIS Marine Panel PC

- 10.1" ~ 27", PCAP touchscreen
- IEC 60945, DNVGL, IACS E10
- Windows 10 IoT Enterprise (Optional), Linux Ubuntu 20.04 (Optional)



Marine Panel PC

- 10.4" ~ 24", resistive touchscreen
- IEC 60945, DNV 2.4, IACS-E10 certified



ECDIS Marine Display

- 15" ~ 32" ECDIS Marine Display
- Projective capacitive multi-touch screen
- Edge-to-edge narrow bezel design



4K UHD Marine Display

- 27" ~ 55" 4K with P-CAP Touchscreen
- Multi video output ,VGA+DVI+HDMI+DP
- 9~36 V DC power input





DEFENCE GRADE COMPUTING

All defence products are built and tested according to military standards MIL-STD-810 and MIL-STD-461. Some of the selected products meet MIL-STD-3009 compliance of Type 1 (Direct View Image) Class B NVIS requirements.



5" Rugged Handheld Computer

- 5", 1280 x 720, Touchscreen
- Qualcomm® Snapdragon™ 660
- Android 9.0



13.3" Defence Ultra-Rugged Tablet

- 13.3", 1920 x 1080, 500 nits with optical bonding (optional high brightness 800 nits)
- Intel® Core™ i5-1135G7
- Windows 10 IoT Enterprise



Defence Console Rack Panel PC

- 15"~32"
- Anti-Corrosion Housing/ Fanless
- Projective touch/ Resistive touch
- Compliant with MIL-STD-810G, MIL-STD-461E/F



G-WIN Defence Panel PC

- 8.4"~15" Fanless Design
- Military grade power connector
- Intel® Celeron® Bay Trail N2930 1.83 GHz





OIL & GAS, ATEX GRADE COMPUTING

ATEX Grade Panel PC is designed for oil refineries and drilling rigs. It meets high safety standards with ATEX Zone 2 and Class 1 Division 2 (C1D2) certifications. The IP65 and IP66 ratings, sealed connectors and strict tests for temperature, shock, and vibration ensure durability in tough conditions.



ATEX DIN Rail Box PC (C1D2)

- Class 1, Division 2 device certified
- DIN Rail design for industrial automation
- Intel® Celeron® N2930/ E3950 Processor



10.1" ATEX Rugged Tablet

- 10.1" 1920 x 1200 IPS LED Panel with direct optical bonding
- Intel® Core™ i5-7200U processor
- Class I Division 2 (CID2), ATEX/IECEX Zone 2



15" ATEX Panel PC

- 15" PCAP touchscreen, ATEX Panel PC
- Class 1, Division 2 & ATEX Zone 2 & IECEx Zone 2 device certified



19" ATEX Panel PC

- 19" 1000 nits LCD ATEX Panel PC
- Class 1, Division 2 & ATEX Zone 2 certified for hazardous area applications

