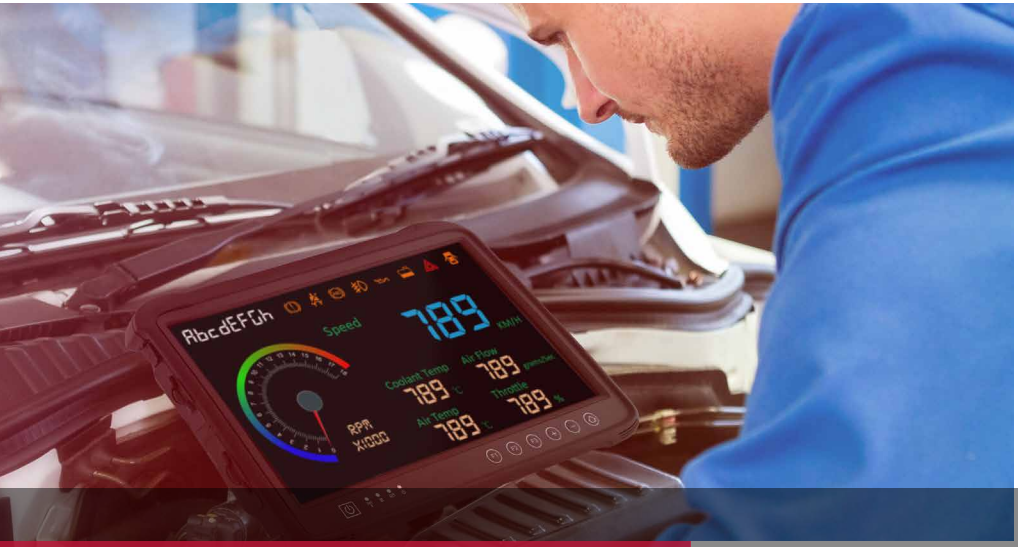
WINMATE
www.winmate.com



Automotive Industry

Diagnostics | Engineering | Manufacturing

RUGGED MOBILE SOLUTIONS TAKING EFFICIENCY AND PRODUCTIVITY TO A NEW LEVEL

About Winmate

Founded in 1996, Winmate Inc. is a pioneer in rugged computing technology. For over two decades, Winmate has provided business leaders worldwide with reliable, rugged solutions made for the most challenging industrial conditions. From R&D to manufacturing to in-house testing, Winmate Inc. manages the entire product development process with ready-made products available for quick deployment. Today Winmate's innovative approach has helped countless enterprises at every level with equipment automation and seamless Industrial Internet of Things (IIoT) integration.

From industrial display and panel PC, HMI, embedded systems, and IoT gateways to rugged tablets and handheld devices, Winmate caters to industries ranging from transportation and logistics to marine and military, railway, oil and gas, and also provides customization services to create a unique solution for specific customer requirements.

The Winmate Difference

Innovation and Ruggedness

Blending innovation and ruggedness, our products are designed to meet the requirements of vertical markets' environmental standards.

Engineering Intelligence

We are committed to maintaining the highest standards in engineering excellence to ensure our products deliver reliability, durability, and optimized performance.

Quality Commitment

Quality assurance and entire engineering processes are conducted in-house. This is why we invested significantly in our state-of-the-art testing facility with additional global support.

> "INNOVATIVE TECHNOLOGY FOR OPERATIONAL EXCELLENCE."

Efficiency

Our team is committed to efficiency and maintaining the shortest possible development cycles. From design to testing, the whole development process is conducted in-house to achieve the market advantage in speed and quality.

Reliability

Reliability, service and support are part of our foundation. Every product undergoes the scrutiny of industrial standards testing to verify electrical, mechanical, thermal, and firmware design performance.

Customized Solutions

Years of experience allow Winmate to offer customized solutions for different applications.

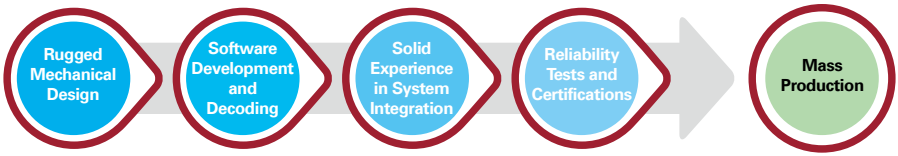
From product design to accessories, our engineering team designs and supports the system integration process.

- CUSTOMIZED CONFIGURATION
- CUSTOM OS IMAGE
- CUSTOM BIOS
- ENCLOSURE DESIGN
- PERIPHERALS AND OPTIONS
- CUSTOM-DESIGNED ACCESSORIES

Technical Know-How

We understand that, for enterprises operating in rugged or potentially hazardous environments, the access to the cutting-edge solutions purpose-built for their applications is imperative. As a result, Winmate locates its resources from project research and design, software development and customization, product verification and validation, to testing all in-house to maximize freedom to research and implement the latest technologies available.

The latest technologies we deploy for our rugged products:



- Dry and wet optical bonding
- Panel enhancement for sunlight readability
- Anti-reflection (AR) and anti-glare (AG) glass protection coating
- Light sensor
- Hyper dimming
- Electronic potting
- Touch screen integration: projected capacitive, resistive or SAW touch
- Waterproof enclosure
- Military EMI and mesh coating
- Wireless capabilities
- Data capture devices integration
- Defroster for ultra-low temperature environments
- Stainless steel SUS 316/ AISI 316
- Shock and vibration resistance
- Wide-range operation temperature

Automotive Industry

Overview

With our increased reliance on computers monitoring car sensors and control systems, the automotive system as a whole must be safety-critical to ensure the safety of the driver, passengers, pedestrians, and other vehicles. To improve the quality and reduce errors in these systems, automotive OEMs and suppliers require the right diagnostic tools to detect and discover any faults in automotive systems.

Our rugged mobile devices include:

- The latest Windows® and Android® operating system
- Robust wireless communications
- Application-tailored accessories

Winmate rugged tablets support the latest Windows® and Android® operating system and come with display sizes ranging from 8.4-inch up to 13.3-inches. Featuring waterproof, dustproof, vibration, and drop resistant enclosures, these tablets are ready to go in the most challenging conditions. A brilliant sunlight-readable screen offers the best depiction of every diagram and spreadsheet, no matter the lighting conditions.

Designed for workshops, car repair centers, and inspection stations, all of the Winmate's rugged tablets are reliable and durable, feature IP-rated water and dust protection, and comply with MIL-STD-810G standard for shock, vibration, and drop. You can choose the custom accessories based on your application requirements - carry-bags, vehicle cradles, and vehicle docking stations – all for worker's convenience.

Performance, durability, and connectivity are making Winmate's rugged tablets the definitive solution for the automotive industry. Mobile devices bring a new level of convenience, productivity, and operational efficiency to the car production floor, vehicle diagnostics, and repair workshops.

Application Story

Driving Process Improvement in Automotive Industry

Background

From the in-house test equipment on the car production factory floor to workshops and repair centers, Winmate offers a new level of convenience to car mechanics. Our fully rugged tablets and mobile computers help perform car diagnostic, check operation instructions, and visualize ongoing test procedures. Modern technology helps to complete complex tasks at a lower cost and better quality, improve Quality Control (QC) at the early stages of the production, and result in higher productivity and cost reductions achieved by using real-time data.

Core Products

- 13.3" Ultra-Rugged Tablet M133WK Series

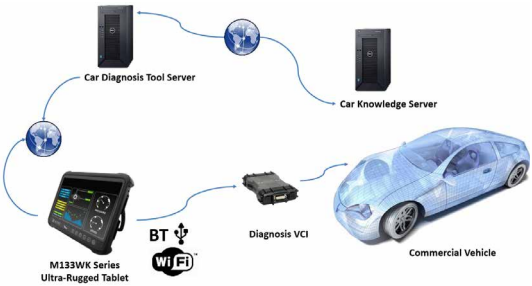
Main Challenges

- Vehicle-to-device data communication
- The rigor environment of the factory floor
- After-sale service

"MOBILE DEVICES BRING A NEW LEVEL OF CONVENIENCE, PRODUCTIVITY, AND OPERATIONAL EFFICIENCY TO THE PRODUCTION FLOOR"

Why Winmate

- Enhanced compatibility with vehicle system
- Products tailored for the automotive industry
- Ruggedness and durability
- Extended warranty and dedicated customer support



Application: Vehicle Diagnostics

Application Story

Car Repair Workshop

Background

The car repair stations require mobile and yet powerful tools to speed up the inspection's maintenance service and quality. Winmate offers a rugged tablet computer for the workshop to considerably simplify the regular inspections and maintenance. Our innovative and user-friendly robust mobile computing solutions with an integrated barcode reader, RFID reader help speed up delivery services and increase customer satisfaction and retention.

Core products

- 13.3″ ultra-rugged tablet

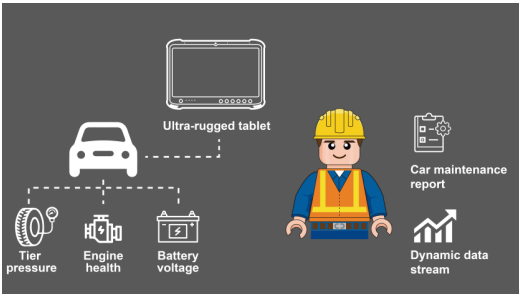
Main Challenges

- Alla-in-one device
- Ability to check inventory with barcode scanner
- Long working hours for all-day operations

Why Winmate

- Rugged design
- Built-in tools for data collection
- Full day battery life

“MANAGE WORKSHOP INVENTORY EASILY WITH ALL-IN-ONE RUGGED TABLET COMPUTERS”



Application: Car Repair Workshop

4.3" Android Rugged Handheld Computer

E430RQ8 Series

IP65 Waterproof

COMPLIANT MIL-STD 810G

FC CE

"RUGGED EFFICIENCY ON-THE-GO."

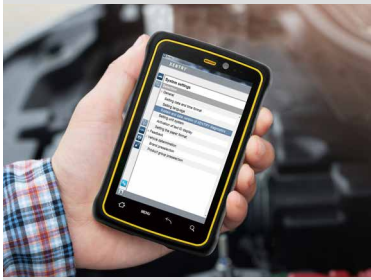
- 4.3", 800 x 480, PCAP touchscreen
- Qualcomm® Snapdragon™ 660 (Octa-Core 2.2 GHz)
- Android 9.0

3 GB RAM, 32 GB eMMC
8 MP webcam, 13 MP rear camera with autofocus
Ambient light sensor, e-compass, gyro & acceleration aensors, automatic screen rotation
WLAN 802.11 a/b/g/n/ac, BT
USB 3.0 Type C (OTG), docking connector
Default NFC (Read / Write, Peer-to-Peer mode)
260g lightweight portability
IP65 waterproof and dustproof
MIL-STD-810G shock, vibration and drop resistance

Custom configuration

Barcode Reader

Application



Car Testing

"COMPACT TEST TOOL FOR QUALITY CONTROL AND TESTING"

The automotive factory product testing operator uses a 4.3-inch compact, rugged handheld E430RQ8 to remote control the test software and goes through all test steps. The total solution improved Quality Control (QC) at the early stages of car production.

Custom configuration

Barcode Reader

Fingerprint Reader

Smart Card Reader

Battery Hotswap

Application

Automotive Factory Inventory Control

"SPEED UP REAL TIME DATA EXCHANGE AND IDENTIFICATION"

The E500RM8 with a built-in 1D/ 2D barcode reader is suitable for data collection inventory control in the factory. Collect information about incoming and outgoing materials and get real-time stock updates.

5" Rugged Android Handheld Computer

E500RM8 Series

IP65 Waterproof

COMPLIANT MIL-STD 810G

"ALL-IN-ONE. FOR DATA COLLECTION."

- 5", 1280 x 720, PCAP touchscreen
- ARM A53 (Octa-Core 1.3 GHz)
- Android 7.0

2 GB RAM, 16 GB eMMC
2 MP front camera, 8 MP rear camera with autofocus
Default 4G/LTE, GPS/AGPS
WLAN 802.11 a/b/g/n, BT
Ambient light sensor, e-compass, gyro & acceleration aensors, automatic screen rotation
Micro USB, docking connector
Default NFC (Read / Write, Peer-to-Peer mode)
315g lightweight portability
IP65 waterproof and dustproof
MIL-STD-810G shock, vibration and drop resistance

7″ Rugged Android Tablet

M700DQ8 Series

IP65 Waterproof

COMPLIANT MIL-STD 810G

“COMPACT. DURABLE. VIBRATION RESISTANT.”

- 7″, 1280 x 720, PCAP touchscreen
- Qualcomm® Snapdragon™ 660, Octa-core up to 2.2 GHz
- Android 9.0

3 GB RAM, 32 GB eMMC
Support Hand/ Gloves and Rain mode
Ambient light sensor, e-compass, gyro & acceleration aensors, automatic screen rotation
8 MP webcam, 13 MP rear camera with autofocus
USB 3.0 Type C (OTG), docking connector
WLAN 802.11 a/b/g/n/ac, BT
Default NFC (Read / Write, Peer-to-Peer mode)
550g lightweight portability
IP65 waterproof and dustproof
MIL-STD-810G shock, vibration and drop resistant

Custom configuration

Barcode Reader

Battery Hotswap

WWAN

GPS/AGPS

Application

Forklift Automation

“FROM FIXED MOUNTING TO PORTABLE SOLUTION”

The M700DQ8 rugged tablet with the vehicle docking delivers a portable and robust solution for warehouse management and route optimization across one of Europe's largest automotive supplier facilities.

8" Rugged Android Tablet

M900Q8/QT/QT-H Series

Custom configuration

WWAN

Barcode Reader

Application

Factory Enterprise Mobility

"ALL-IN-ONE MOBILE SOLUTION FOR FIELD WORKERS"

Winmate M900Q8 is the ultimate all-in-one mobility solution for workers in the field. Wireless communications, built-in barcode scanner, and NFC reader allows for real-time communications and effortless data collection across the automotive factory facilities and warehouses.

"NEW ANDROID-BASED FORM FACTOR"

- 8", 1280 x 800, PCAP touchscreen
- Qualcomm® Snapdragon™ 660 (Octa-Core 2.2 GHz)
- Android 9.0

3 GB RAM, 32 GB eMMC
Ambient light sensor, e-compass, gyro & acceleration sensors, automatic screen rotation
8 MP webcam, 13 MP rear camera with autofocus
WLAN 802.11 a/b/g/n/ac, BT, GPS/AGPS
D-sub for vehicle gateway connection, USB 3.0 Type C (OTG)
Default NFC (Read / Write, Peer-to-Peer mode), GPS/AGPS
Battery hot swap (Default M900QT-H)
Built-in smart card reader (Default M900QT)
IP65 waterproof and dustproof
MIL-STD-810G shock, vibration and drop resistance

8" Rugged Windows Tablet

M900P/ PT Series

IP65 Waterproof

COMPLIANT MIL-STD 810G

FC CE

"PORTABLE POWERFUL SOLUTION."

- 8", 1280 x 800, PCAP touchscreen
- Intel® Pentium® N4200 (2M Cache, up to 2.5 GHz)
- Windows 10 IoT Enterprise

4 GB LPDDR4, 64 GB SSD
Light sensor, g-sensor, gyro, e-compass
2 MP webcam, 8 MP rear camera with autofocus
WLAN 802.11 a/b/g/n/ac, BT, GPS, GLONASS
USB 3.0 (Type A), USB 3.0 (Type C), docking connector
D-sub for vehicle gateway connection
Built-in smart card reader (Default M900PT)
IP65 waterproof and dustproof
MIL-STD-810G shock, vibration and drop resistance

Custom configuration

Up to 8 GB — Memory

Up to 512 GB — Storage

RFID — HF RFID Reader

Barcode Reader

WWAN — WWAN

Application

Connected Truck

"CONNECTIVITY FOR VEHICLES ON THE ROAD"

Installed on a driver's dashboard with vehicle cradle, the 8" rugged tablet M900P and custom designed vehicle gateway VG-100 now connect in-vehicle systems and allow status monitoring of a semi-truck circling between the automobile production plants in Europe.

Custom configuration

Up to 32 GB
Memory

WWAN
WWAN

Barcode Reader

Camera

Protection Glass

Application

Car Production Testing

"SIMPLIFIES PRODUCTION PROCESS"

During the car assembly process, operators attach the ultra-rugged tablet to the vehicle to conduct on-board tests with a unique steering wheel mount.

8.4" Ultra-Rugged Windows Tablet

R08IWK8M-RTU1GP

IP65 Waterproof

COMPLIANT MIL-STD 810G

FC CE

"PORTABLE POWERFUL SOLUTION."

- 8.4" anti-scratch resistive touchscreen
- Intel® Core™ i5-8265U (6M Cache, up to 3.9 GHz)
- Windows 10 IoT Enterprise (Optional), Linux Ubuntu 18.04 (Optional)

4 GB SO-DIMM, DDR4 2133 MHz, 64 GB M.2 2242 SSD
Expansion M.2 2242 B-key Slot (for SSD), M.2 2232 E-Key Slot (for half-size Wi-Fi module)
TPM 2.0
USB 3.0 (Type A), RS-232/422/485, docking connector
RJ45 for Ethernet
Magnesium Alloy & ABS+PC
IP54 waterproof and dustproof
MIL-STD-810G shock, vibration and drop resistance

8.4" Ultra-Rugged Windows Tablet

R08IP8M-RTU1GP

FC CE

"A POWER-EFFICIENT TERMINAL WITH HIGH MOBILITY."

- 8.4", anti-scratch resistive touchscreen
- Intel® Pentium® N4200 (2M Cache, up to 2.5 GHz)
- Windows 10 IoT Enterprise (Optional), Linux Ubuntu 18.04 (Optional)

4 GB SO-DIMM, DDR3L 1600 MHz, 64 GB M.2 2242 SSD
Expansion M.2 2242 B-key Slot (for SSD), M.2 2232 E-Key Slot (for half-size Wi-Fi module)
TPM 2.0
USB 3.0 (Type A), RS-232/422/485, docking connector
RJ45 for Ethernet
Magnesium Alloy & ABS+PC
IP54 waterproof and dustproof
MIL-STD-810G shock, vibration and drop resistance

Custom configuration

Up to 8 GB — Memory

WWAN — WWAN

Barcode Reader

Camera

Protection Glass

Application

Auto Repair Workshop

"WIRELESSLY RETRIEVE DIAGNOSTIC DATA"

Durable and portable tablet computers with a customized CANBus connector enable auto repair workshop workers to connect easily to a vehicle system to receive diagnostics data.

10.1" Windows Rugged Tablet

M101S Series

Custom configuration

- Up to 16 GB — Memory
- Up to 512 GB — Storage
- Barcode Reader
- WWAN — WWAN
- RFID — HF RFID Reader
- Micro HDMI Port
- High Capacity Battery 16hr

Application

Car Repair Center Mobility Solution

"LONG BATTERY LIFE AND VARIOUS DATA CAPTURE OPTIONS"

Easing into mobility services is a way to stand out from the competition. Car mechanics use the M101S rugged tablet to collect information and receive technical support from the management office in real-time.

"ROBUST TABLET TO WITHSTAND INDUSTRIAL USE."

- 10.1", 1920 x 1200, PCAP touchscreen
- Intel® Core™ i5-7200U Kaby Lake 2.5 GHz, up to 3.1GHz
- Intel® Core™ i5-7300U Kaby Lake 2.6 GHz, up to 3.5 GHz
- Windows 10 IoT Enterprise (Optional), Linux Ubuntu 18.04 (Optional)

4 GB DDR4 SDRAM, 128 GB SSD, micro SDXC card slot
Light sensor, g-sensor, gyro, e-compass
2 MP webcam , 8 MP rear camera with autofocus
Anti-glare touch treatment
USB 3.0 Type-A, USB 3.0 Type-C, docking connector
WLAN 802.11 a/b/g/n/ac, BT, GPS, GLONASS
IP65 waterproof and dustproof
MIL-STD-810G shock, vibration and drop resistance

10.1" Windows Rugged Tablet

M101P Series

Microsoft Azure Certified | IP65 Waterproof | COMPLIANT MIL-STD 810G | FC CE

"OPTIMUM SIZE, MAXIMUM PRODUCTIVITY."

- 10.1", 1920 x 1200, PCAP touchscreen
- Intel® Pentium® N4200 (2M Cache, up to 2.5 GHz)
- Windows 10 IoT Enterprise (Optional), Linux Ubuntu 18.04 (Optional)

4 GB LPDDR4, 128 GB SSD, micro SDXC card slot
Light sensor, g-sensor, gyro, e-compass
2 MP webcam , 8 MP rear camera with autofocus
Anti-glare touch treatment
USB 3.0 Type-A, USB 3.0 Type-C, docking connector
WLAN 802.11 a/b/g/n/ac, BT, GPS, GLONASS
IP65 waterproof and dustproof
MIL-STD-810G shock, vibration and drop resistance

Custom configuration

- Memory (Up to 8 GB)
- Storage (Up to 512 GB)
- Barcode Reader
- WWAN
- HF RFID Reader
- Micro HDMI Port
- High Capacity Battery 16hr

Application

Quality Inspection

"THE PERFECT BALANCE BETWEEN FUNCTIONALITY AND FORM FACTOR"

The M101P rugged tablet computers with the quality inspection software app installed are serving at the factory's quality inspection department. Maintenance of department, premises and equipment, and learning now is easier than ever with the M101P.

Custom configuration

Barcode Reader

Battery Hotswap

Application

R&D and Engineering

"TOUGH ENOUGH TO WITHSTAND REGULAR DROPS"

Light and rugged Android-based tablet computer with rear camera and wireless capabilities provide fast, accurate data collection and analytics for high-pace R&D of an automotive manufacturer.

10.1" Android Rugged Tablet
M101M8 Series

IP65 Waterproof

COMPLIANT MIL-STD 810G

FC CE

"RUGGED ENOUGH TO WITHSTAND WEAR & TEAR."

- 10.1", 1280 x 800 PCAP touchscreen
- ARM A53 (Octa-Core 1.3 GHz)
- Android 7.0

2 GB, 16 GB eMMC
2 MP front camera, 8 MP rear camera with autofocus
Default 4G/LTE, GPS/AGPS, BT, WLAN 802.11 a/b/g/n
Ambient light sensor, e-compass, gyro & acceleration aensors, automatic screen rotation
Micro USB, docking connector
Default NFC (Read / Write, Peer-to-Peer mode)
IP65 waterproof and dustproof
MIL-STD-810G shock, vibration and drop resistance

10.4" Ultra-Rugged Windows Tablet

R10IWK8M-RTT2GP

"STRONG AND STURDY FOR THE AUTOMOTIVE INDUSTRY."

- 10.4", anti-scratch resistive touchscreen
- Intel® Core™ i5-8265U (6M Cache, up to 3.9 GHz)
- Windows 10 IoT Enterprise (Optional), Linux Ubuntu 18.04 (Optional)

4 GB SO-DIMM, DDR4 2133 MHz, 64 GB M.2 2242 SSD
Expansion M.2 2242 B-key Slot (for SSD), M.2 2232 E-Key Slot (for half-size Wi-Fi module)
TPM 2.0
USB 3.0 (Type A), RS-232/422/485, docking connector
RJ45 for Ethernet
Magnesium Alloy & ABS+PC
IP54 waterproof and dustproof
MIL-STD-810G shock, vibration and drop resistance

Custom configuration

Up to 32 GB — Memory

WWAN — WWAN

Barcode Reader

Webcam

Protection Glass

Application

Car Diagnostic Equipment

"POWERFUL, ERGONOMIC, AND RUGGED"

The device can serve as an auto repair computer that can check-in customers and creates service documentation, and to run parts management software programs.

10.4" Ultra-Rugged Windows Tablet

R10IP8M-RTT2GP

Custom configuration

Up to 8 GB
Memory

WWAN
WWAN

Barcode Reader

Webcam

Protection Glass

Application

Tire Fitting Service

"FOR EXTREME WORK CONDITIONS"

Meets MIL-STD-810G quality standards for vibration, shock, and extremes of temperature to ensure a durable mobile computing experience in an industrial environment.

"A POWER-EFFICIENT TERMINAL WITH HIGH MOBILITY."

- 10.4", anti-scratch resistive touchscreen
- Intel® Pentium® N4200 (2M Cache, up to 2.5 GHz)
- Windows 10 IoT Enterprise (Optional), Linux Ubuntu 18.04 (Optional)

4 GB SODIMM DDR3L-1866, 64 GB M.2 SSD
Expansion M.2 2242 B-key Slot (for SSD), M.2 2232 E-Key Slot (for half-size Wi-Fi module)
TPM 2.0
Two USB 3.0, RS232/422/485, docking connector
RJ45 for Ethernet
Magnesium Alloy & ABS+PC
IP54 waterproof and dustproof
MIL-STD-810G shock, vibration and drop resistance

11.6" Rugged Windows Tablet

M116P Series

IP65 Waterproof

"BRILLIANT SUNLIGHT READABLE SCREEN."

- 11.6", 1920 x 1200, PCAP touchscreen
- Intel® Pentium® N4200 1.1 GHz, up to 2.5 GHz
- Windows 10 IoT Enterprise (Optional), Linux Ubuntu 18.04 (Optional)

4 GB LPDDR4, 128 GB SSD

Light sensor, g-sensor, gyro, e-compass

2 MP webcam, 8 MP rear camera with autofocus

Anti-glare touch treatment

WLAN 802.11 a/b/g/n/ac, BT, GPS, GLONASS

USB 3.0 (Type A), USB 3.0 (Type C)

Smart Card Reader (Default M116PT)

TPM 2.0, kensington lock

IP65 waterproof and dustproof

MIL-STD-810G shock, vibration and drop resistance

Custom configuration

Up to 8 GB — Memory

Up to 512 GB — Storage

WWAN — WWAN

GigaLAN Port

Barcode Reader

RFID — HF/ UHF RFID Reader

USB/ RS-232 — Expansion Port

Micro HDMI Port

Application

Automotive Manufacturing

"SUITABLE FOR FACTORY ENVIRONMENT"

The M116P series rugged tablet features high processing capabilities, wireless connectivity options, and data capture modules for extraordinary performance.

Custom configuration

Up to 16 GB — Memory

Up to 512 GB — Storage

WWAN — WWAN

GigaLAN Port

Barcode Reader

RFID — HF/ UHF RFID Reader

USB/ RS-232 — Expansion Port

Micro HDMI Port

Application

Machinery & Equipment Inspections

"HIGH PROCESSING POWER AND BRILLIANT TOUCH SCREEN"

The M116K features high processing power and a brilliant 11.6" touch screen, ideal for checking operation manuals and SOP procedures for live inspection and production supervision.

11.6" Rugged Windows Tablet
M116K Series

IP65 Waterproof

FC CE

"HIGH PROCESSING POWER IN A RUGGED ENCLOSURE."

- 11.6", 1920 x 1200, PCAP touchscreen
- Intel® Core™ i5-7200U 2.5 GHz, up to 3.1 GHz
- Intel® Core™ i5-7300U 2.60 GHz, up to 3.5 GHz
- Windows 10 IoT Enterprise (Optional), Linux Ubuntu 18.04 (Optional)

4 GB LPDDR4, 128 GB SSD
Light sensor, g-sensor, gyro, e-compass
2 MP webcam, 8 MP rear camera with autofocus
Anti-glare touch treatment
WLAN 802.11 a/b/g/n/ac, BT, GPS, GLONASS
USB 3.0 (Type A), USB 3.0 (Type C)
TPM 2.0, kensington lock
IP65 waterproof and dustproof
MIL-STD-810G shock, vibration and drop resistance
Sunlight readable screen with anti-glare solution

13.3" Windows Ultra-Rugged Tablet

M133WK Series

"INSPIRED BY CAR MECHANICS. DESIGNED FOR REPAIR SERVICES."

- 13.3", 1920 x 1080, PCAP touchscreen
- Intel® Core™ i5-8265U 1.60 GHz, up to 3.90 GHz
- Windows 10 IoT Enterprise

4 GB SODIMM DDR4-2400, 128 GB M.2 SSD
Light sensor, g-sensor, gyro, e-compass
Four USB 3.0, one USB 3.1 (Type C)
RJ45-10/100/1000 Mbps LAN for Ethernet
Docking connector
More than 10 hours battery operating time
TPM 2.0, kensington lock
BT, WLAN 802.11 a/b/g/n/ac
IP65 waterproof and dustproof
MIL-STD-810G shock, vibration and drop resistance

Custom configuration

Up to 16 GB — Memory

Up to 512 GB — Storage

Up to 512 GB — 2nd Storage

GPS/ GLONASS

WWAN — WWAN

Application

Car Repair Service

"ERGONOMIC AND FUNCTIONAL WORKSTATION"

Use the kickstand-handle to position the M133WK series ultra-rugged tablet under the hood and check user manuals, visualize graphs, charts and diagrams to improve repair maintenance process and provide high quality service to car owners.

Recycle Bin
Google Chrome
Grand Theft Auto Vice C...
Groove Music
Instrumente Microsoft O...
introduceere
Logitech
Magnifier
Mail
Maps
Maton
Microsoft Edge
Back
Life at a glance
Calendar
Mail
Microsoft Edge
Weather
Photos
Camera
Play and explore
Groove Music
Movies & TV
Xbox
INNMATE

M133WK

Brilliant laptop-size touch screen and powerful processing in a tablet form factor, ideal for the automotive industry and vehicle diagnostics.

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