Smarter Solutions
PERFORMANCE, EFFICIENCY, ACCURACY

CipherLAB
Smarter
About CipherLab

CipherLab designs and delivers industry-leading business performance and efficiency solutions around AIDC (automatic identification and data collection) hardware and software. We have been a technology innovator for more than twenty years, with a range of market-changing and industry-pioneering products—mobile computers, proprietary terminals, wireless and tethered barcode scanners, fixed data terminals, software solutions, and more. Our products impact the daily lives of customers and workers of transportation and logistics, field mobility, healthcare, manufacturing, retail, warehousing, and public and government services, adding performance, accuracy and return on investment to the bottom line of our customers.

Our success is built on a deep respect for our customers, business partners, employees, and investors. CipherLab culture promotes entrepreneurial ideas and practices to continually nurture new ideas, and better solutions. We put great value in strong customer partnerships and rely on multi-national, interdisciplinary teams to provide the best quality and value in leading-edge products and services.

CipherLab is a concerned world citizen, both with respect to our common environment and social responsibilities. Our solutions are in place saving energy, time and money throughout the world.
CipherLab scanners are versatile, agile, and priced right for long-lasting value. They can capture data from regular and long barcodes, high density barcodes, to poorly printed barcodes with a choice of linear imager, 2D imager, or laser. Together with Bluetooth® cordless and corded applications, CipherLab scanners help you run business more efficiently with improved operations.

### 1000 series*
- Contact scanning eliminates misreading clustered or poorly printed barcodes.
- Reads barcodes up to 120 mm wide, 3-mil resolution and 30% PCS.**
- 1.0 m/ 3.3 ft. drop resistance.**
- Widely programmable, supporting multiple data editing, interface selection and symbology configuration.
- Support OPOS standard

* 1000 series family includes model 1000A and 1090+  
** The specification may vary depending on product model and configuration.

### 1100 series*
- 100-meter Bluetooth® connectivity.  
- Reads 1D barcodes up to 3-mil density.  
- Runs 45 hours or over 32,000 scans on single charge.**  
- Corded CCD scanner withstands 2 m/ 6.6 ft. multiple drops onto concrete.

* 1100 series family includes model 1100, 1166, and 1266.  
** The specification may vary depending on product model and configuration.

### 1500 series
- Captures high density (3-mil) 1D barcodes as well as long barcodes.*  
- Up to 520 scans per second.  
- 90-meter Bluetooth® connectivity.  
- IP30 rating and 1.5 m drop resistance.*  
- Runs 24 hours on single charge.*  
- Records over 240,000 scans in batch mode, and stores up to 600 scans in buffer memory.**

* The specification may vary depending on product model and configuration.  
** The calculation is based on EAN13 barcode.

### 1600 series
- Ultra-lightweight and mini-sized.  
- Instant pairing with smartphones, PDAs, tablets and any Bluetooth® devices.  
- 4 MB on-board memory holds over 240,000 scans.*  
- IP42 rating and 1.5 m drop resistance.**  
- Rechargeable Li-ion battery provides 40 working hours.

* The calculation is based on EAN13 barcode.

### 2200 Series
- Reads RFID tags (up to 20cm) and supports EAS label deactivation  
- Omnidirectional scanning with the 60 scan rate per second  
- Integrated adjustable stand to bend forward 40 degrees and backward 15 degrees  
- Ergonomically designed for hands-free or handheld operation  
- Reads barcodes up to 3 mil resolution and 25% PCS  
- IP52 rating and 1.5 m/ 4.9 ft. drop resistance.  
- ScanMaster software for easy access and configuration  
- Auto detection of USB, RS232 and keyboard wedge interface

### 2500 series
- IP65 rating and 1.8 m/ 6 ft. drop resistance.  
- Up to 578 scans per second.  
- Reads barcodes up to 3 mil resolution and 15% PCS.  
- Swappable battery runs 24 hours on single charge.  
- Auto detection of USB, RS232 and keyboard wedge interface.  
- Enhanced ESD protection up to ±10 kV (contact) and ±20 kV (air).

### Scanners
CipherLab scanners are versatile, agile, and priced right for long-lasting value. They can capture data from regular and long barcodes, high density barcodes, to poorly printed barcodes with a choice of linear imager, 2D imager, or laser. Together with Bluetooth® cordless and corded applications, CipherLab scanners help you run business more efficiently with improved operations.

### 2500 series
- IP65 rating and 1.8 m/ 6 ft. drop resistance.  
- Up to 578 scans per second.  
- Reads barcodes up to 3 mil resolution and 15% PCS.  
- Swappable battery runs 24 hours on single charge.  
- Auto detection of USB, RS232 and keyboard wedge interface.  
- Enhanced ESD protection up to ±10 kV (contact) and ±20 kV (air).

Accessories: 3-in-1 auto-sense stand, hands-free adjustable stand, battery charger.

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- 100-meter Bluetooth® connectivity.  
- Reads 1D barcodes up to 3-mil density.  
- Runs 45 hours or over 32,000 scans on single charge.**  
- Corded CCD scanner withstands 2 m/ 6.6 ft. multiple drops onto concrete.

* 1100 series family includes model 1100, 1166, and 1266.  
** The specification may vary depending on product model and configuration.

### 1600 series
- Ultra-lightweight and mini-sized.  
- Instant pairing with smartphones, PDAs, tablets and any Bluetooth® devices.  
- 4 MB on-board memory holds over 240,000 scans.*  
- IP42 rating and 1.5 m drop resistance.**  
- Rechargeable Li-ion battery provides 40 working hours.

* The calculation is based on EAN13 barcode.

### 2200 Series
- Reads RFID tags (up to 20cm) and supports EAS label deactivation  
- Omnidirectional scanning with the 60 scan rate per second  
- Integrated adjustable stand to bend forward 40 degrees and backward 15 degrees  
- Ergonomically designed for hands-free or handheld operation  
- Reads barcodes up to 3 mil resolution and 25% PCS  
- IP52 rating and 1.5 m/ 4.9 ft. drop resistance.  
- ScanMaster software for easy access and configuration  
- Auto detection of USB, RS232 and keyboard wedge interface

Accessories: USB, RS232 and keyboard wedge cables, Locking Mount Bracket.

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- Up to 578 scans per second.  
- Reads barcodes up to 3 mil resolution and 15% PCS.  
- Swappable battery runs 24 hours on single charge.  
- Auto detection of USB, RS232 and keyboard wedge interface.  
- Enhanced ESD protection up to ±10 kV (contact) and ±20 kV (air).

Accessories: USB, RS232 and keyboard wedge cables, hands-free adjustable stand Communication cradle with battery charger option, single battery charger.

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CipherLab scanners are versatile, agile, and priced right for long-lasting value. They can capture data from regular and long barcodes, high density barcodes, to poorly printed barcodes with a choice of linear imager, 2D imager, or laser. Together with Bluetooth® cordless and corded applications, CipherLab scanners help you run business more efficiently with improved operations.

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* 1100 series family includes model 1100, 1166, and 1266.  
** The specification may vary depending on product model and configuration.

### 1600 series
- Ultra-lightweight and mini-sized.  
- Instant pairing with smartphones, PDAs, tablets and any Bluetooth® devices.  
- 4 MB on-board memory holds over 240,000 scans.*  
- IP42 rating and 1.5 m drop resistance.**  
- Rechargeable Li-ion battery provides 40 working hours.

* The calculation is based on EAN13 barcode.

### 2200 Series
- Reads RFID tags (up to 20cm) and supports EAS label deactivation  
- Omnidirectional scanning with the 60 scan rate per second  
- Integrated adjustable stand to bend forward 40 degrees and backward 15 degrees  
- Ergonomically designed for hands-free or handheld operation  
- Reads barcodes up to 3 mil resolution and 25% PCS  
- IP52 rating and 1.5 m/ 4.9 ft. drop resistance.  
- ScanMaster software for easy access and configuration  
- Auto detection of USB, RS232 and keyboard wedge interface

Accessories: USB, RS232 and keyboard wedge cables, Locking Mount Bracket.
Windows® Mobile Computer

CipherLab Windows®-based mobile computers combine powerful computing with rugged design, making them ideal for flexible, enterprise-wide solutions across multiple industries. Comes with versatile functionalities, they offer fully automated operation whether in the fields or within the fence. Users are now able to fulfill their tasks with ultimate support and simplified operation.

Antimicrobial Protection Series

In an industry where hygiene is vital, the importance of preventing the growth of microbes is escalating. CipherLab addresses the needs in a healthcare environment with its antimicrobial protection series to resist the growth of bacteria which causes odor and stain. Unique from other devices claiming antimicrobial protection which are often coated with a protective film, CipherLab antimicrobial protection series comes with antimicrobial technology built into the product housing, withstanding repeated alcohol disinfection without wearing off while reducing microbial growth on the surface.

9700 series

- IP65 rating and 1.8 m/6 ft. drop resistance. Sustains 1,000 tumbles at 0.5 m/1.6 ft and 500 tumbles at 1 m/3.3 ft.
- CCX v4 certified 802.11 a/b/g/n and Bluetooth® wireless connectivity.
- Reader options include laser, 2D imager, extended range laser, and near/far 2D imager.
- 3 different keypads include 30/38-key numeric and 53-key alphanumeric.
- 3.5" VGA/QVGA transmissive LCD display.
- On-board 4 GB memory.
- Operating system: Microsoft® Windows® CE 6.0 R3, Microsoft® Windows® Embedded Handheld 6.5

CP60 series

- IP65/67 rating and 2.4 m/7.9 ft. drop resistance. Sustains 2,000 tumbles at 1 m/3.3 ft.
- HSPA+, LTE, CCX v4 certified 802.11 a/b/g/n and Bluetooth® wireless connectivity.
- Reader options include laser, long range laser, 2D imager, and HF RFID.
- GPS/AGPS ready.
- Built-in 5-megapixel autofocus camera with LED flash.
- 3.5" VGA or QVGA transflective LCD display.
- On-board 4 GB memory.
- Operating system: Microsoft® Windows® Embedded Handheld 6.5.3, Microsoft® Windows® CE 6.0 R3

9700 series

- IP65 rating and 1.8 m/6 ft. drop resistance. Sustains 1,000 tumbles at 0.5 m/1.6 ft and 500 tumbles at 1 m/3.3 ft.
- CCX v4 certified 802.11 a/b/g/n and Bluetooth® wireless connectivity.
- Reader options include laser, 2D imager, extended range laser, and near/far 2D imager.
- 3 different keypads include 30/38-key numeric and 53-key alphanumeric.
- 3.5" VGA/QVGA transmissive LCD display.
- On-board 4 GB memory.
- Operating system: Microsoft® Windows® CE 6.0 R3, Microsoft® Windows® Embedded Handheld 6.5

Accessories: Snap-on cable (USB / RS232), Snap-on car charger, Pistol grip, Belt holster for device with pistol grip, 4-slot battery charger, charging and communication cradle, 4-slot Ethernet cradle, vehicle cradle

CP60 series

- IP65/67 rating and 2.4 m/7.9 ft. drop resistance. Sustains 2,000 tumbles at 1 m/3.3 ft.
- HSPA+, LTE, CCX v4 certified 802.11 a/b/g/n and Bluetooth® wireless connectivity.
- Reader options include laser, long range laser, 2D imager, and HF RFID.
- GPS/AGPS ready.
- Built-in 5-megapixel autofocus camera with LED flash.
- 3.5" VGA or QVGA transflective LCD display.
- On-board 4 GB memory.
- Operating system: Microsoft® Windows® Embedded Handheld 6.5.3, Microsoft® Windows® CE 6.0 R3

Accessories: Charging and communication cradle, vehicle cradle, belt holster, belt holster for device with pistol grip, pistol grip, snap-on cable (USB/RS232), 4-slot battery charger, snap-on car charger, 4-slot Ethernet cradle.

1862 Handheld RFID Reader

- UHF RFID reading and writing capabilities.
- Bluetooth® V4.0 dual-mode compatibility.
- IP64 rating and 1.5 m/5 ft. drop resistance. Sustains 1,000 tumbles at 1 m/3.3 ft.
- Optional snap-on mounts integrate your mobile computer, Smartphone/iPhone and 1862 handheld RFID reader into one robust device.
- Max. reading range: 5 m/16.5 ft. max. writing range: 1.5 m/4.9 ft.
- Easy configuration through PC or mobile devices via multiple configurators for PC, Windows® mobile computers, CipherLab terminals, and .NET SDK.

Accessories: battery charger, CipherLab CP55/CP50/9600 series mobile computer mount, universal mount, 3610 Bluetooth® transponder.

RK25 UHF RFID Reader

- UHF RFID reading, writing and locating capabilities.
- Max. reading range: 8+ m/26+ ft.
- Reading performance: 700+ tags/sec.
- Adopt high performance Impinj Indy RFID module with capability to read Global Gen2 v2 standard.
- Easy and stable 6-pin connection with the RK25 mobile computer.
- IP54 rating and 1.2 m/3.9 ft. drop resistance.
- Easy configuration and deployment by RK25 and by utilizing CipherLab EZConfig and EZEdit.

Accessories: Battery, battery charger

1600H series

- Ultra-lightweight and mini-sized.
- Instant pairing with smartphones, PDAs, tablets and any Bluetooth® devices.
- 4 MB on-board memory holds over 240,000 scans.*
- Rechargeable Li-ion battery provides 40 working hours.
- IP42 rating and 1.5 m drop resistance.**

* The calculation is based on EAN13 barcode.
** Accessories: 3610 Bluetooth® transponder, battery charger, protective cover
**cOS Terminals**

CipherLab Operating System (cOS) terminals are designed to tackle task-specific applications and provide long lasting performance with no down time. Featured simple and user-friendly interface, users are able to instantly get familiar with daily operations with very little training. In addition, the free Application Generator software allows quick and easy application development, giving users handy tools for maximized customization.

**8200 series**
- Light and compact design.
- IP54 rating and 1.2 m/ 4 ft. drop resistance.
- Reader options include linear imager, laser, and 2D imager.
- Bluetooth® and 802.11 b/g connectivity.
- 124 hours of operation in batch mode, 40 hours of operation under Bluetooth® communication, and 20 hours of operation under 802.11 b/g usage.
- Comes with Micro SD card slot with SDHC support.

Accessories: communication cradle, Ethernet cradle, modem cradle, protective cover, pistol grip, vehicle charger, 4 slot battery charger, RS232 charging and communication cable.

**8600 series**
- Rugged designs with IP65, 1.8 m drops onto concrete, and 1,000 tumbles at 1m
- Swappable keypads of 29 or 39 keys
- Modular Charging and Communication System
- Forge Application Generator for easy start-up
- Text Browser for web-based application
- Flexible wireless options including 802.11 b/g/n and Bluetooth® V4.0

Accessories: Charging and communication cradle, cradle kit, hard shell, pistol grip, snap-on cable, battery charger

**8000 series**
- Pocked-sized and lightweight.
- 1.2 m/ 4 ft. drop resistance.
- Reader alternatives include linear imager and laser.
- Bluetooth® connectivity.
- 100 hours of operation in batch mode, and 36 hours of operation under Bluetooth® communication.
- Option of AAA battery or rechargeable Li-ion battery.

Accessories: communication cradle, charging and communication cradle, modem cradle, Ethernet cradle, GPRS cradle, 3G cradle, 4-slot battery charger, RS232 cable, USB cable.

**8300 series**
- IP65 rating and 1.2 m/ 4 ft. drop resistance.
- 270 hours of operation in batch mode, and 40 hours of operation under wireless usage.
- Reader options include linear imager, laser, long range laser, and HF RFID (13.56 MHz).
- Keypad choice of 24 numeric or 39 alphanumeric keys.

Accessories: charging and communication cradle, modem cradle, Ethernet cradle, 4-slot battery charger, keyboard wedge cable, RS232 cable, USB cable.

**8400 series**
- IP54 rating and 1.5 m/ 5 ft. drop resistance.
- Sustains 1,000 tumbles at 1m.
- Bluetooth® and 802.11 b/g connectivity.
- 110 hours of operation under Bluetooth® connectivity, and 35 hours under 802.11 b/g usage.
- Reader choice of linear imager, laser, and 2D imager.
- Terminal emulation ready.
- Optional 39-key keypad with 20 function keys enables full terminal emulation operation.
- Ergonomic tilted scan angle and 2.6" 160x160-pixel display.
- Micro SD card slot available with SDHC support.

Accessories: charging and communication cradle, modem cradle, Ethernet cradle, GPRS cradle, protective cover, 4-slot battery charger, vehicle charger, RS232 charging and communication cable, USB charging and communication cable.

**1500H series**
- Captures 3-mil 1D barcodes.*
- Up to 520 scans per second.
- 90-meter Bluetooth® connectivity.
- Runs 24 hours on single charge.*
- IP30 rating and 1.5 m drop resistance.*
- LED light and adjustable buzzer confirm a successful scan, even in dim lighting, to avoid duplicate scans.

* The specification may vary depending on product model and configuration.

Accessories: 3-in-1 auto-sense stand, hands-free adjustable stand, battery charger
CipherLab Android-based mobile computers combine the intuitive user experience with rugged design, making them ideal for the workers in fast-paced industries who need to quickly respond to customer’s requests. Built with versatile functionalities, they are designed to maximize efficiency, productivity and customer satisfaction.

**Android Mobile Computer**

**RS50 series**
- Android 6.0 operating system.
- IP65/ IP67, 1.8 m/ 6 ft. drop resistance and 1000 tumbles at 1 m.
- LTE and IEEE 802.11 a/b/g/n/ac dual mode.
- Reads 1D/ 2D barcodes, HF RFID and supports NFC applications.
- 2.0 GHz Octa-core processor and 2 GB RAM/ 16 GB flash memory.
- Options of 4000 mAh and 5300 mAh battery to operate minimum 10 and 14 working hours.

**9700A**
- Android 6.0 operating system.
- IEEE 802.11 a/b/g/n/ac dual mode.
- 3.5” VGA transmissive LCD display.
- 16 GB eMMC(MLC) and 2 GB LPDDR3 SDRAM memory.
- IP65 rating and 1.8 m/ 6 ft. drop resistance. Sustains 1,000 tumbles at 0.5 m/ 1.6 ft and 500 tumbles at 1 m/ 3.3 ft.
- Reader options include laser, 2D imager, extended range laser, and near / far 2D imager.
- 3 different keypads include 30/ 38-key numeric and 53-key alphanumeric.

**RS31 series**
- Android 7.0 operating system with GMS certification.
- Lightweight design of 260 grams.
- Reliable IEEE 802.11 a/b/g/n and LTE communication.
- CCD, laser and 2D reader options to efficiently capture 1D and 2D barcodes.
- Support NFC applications such as peer to peer data communication and card emulation.
- Swappable battery to extend working hours for all-day operation.
- IP67 rating, 1.2 m drop resistance and 150 tumbles at 0.5 m.

**RS51 series**
- AER certified
- Android 8.0 (GMS). Upgradable to later Android versions.
- 1.8 GHz Octa-core processor, 2GB RAM/16GB flash memory.
- 2D imager/Mid-range 2D imager, HF RFID, NFC.
- 4G/LTE, IEEE 802.11 a/b/g/n/ac/d/h/i/k/r/v/w.
- VoIP and VoLTE communication.
- Removable 4000/5300 mAh battery options.
- IP65/IP67 protection, 1.8m/6ft. drop resistance, 1000 (1m) tumbles.

**RK25 series**
- Android 7.0 operation system with GMS certification
- 4” display with Corning Gorilla Glass 3 and multi-touch panel
- 25-key and 28-key numeric keypad options with assignable keys
- 4G/ LTE and IEEE 802.11 a/b/g/n/ac dual band
- 1.4 GHz quad-core processor and 2 GB RAM/ 16 GB flash memory
- IP65, 1.5 m drop resistance and 300 tumbles at 0.5 m
- Reader options of linear imager, 2D imager and mid-range 2D imager
- Complementary accessories and software for deployment and management

**Accessories:** Charging and communication cradle, USB snap-on cable, 4-slot battery charger

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**RS1 series**
- Android 7.0 operating system with GMS certification.
- Lightweight design of 260 grams.
- Reliable IEEE 802.11 a/b/g/n and LTE communication.
- CCD, laser and 2D reader options to efficiently capture 1D and 2D barcodes.
- Support NFC applications such as peer to peer data communication and card emulation.
- Swappable battery to extend working hours for all-day operation.
- IP67 rating, 1.2 m drop resistance and 150 tumbles at 0.5 m.

**Accessories:** Charging cradle, USB snap-on cable, 4-slot battery charger, Protective boot

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**Smarter Solutions**

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**Efficiency**

**Accuracy**
Software

CipherLab Application Development software customizes our devices to workflows and allows fast deployment into web-based processes. Terminal Emulators enable immediate deployment into mainframe-based processes. Programming tools include critical functions and valuable libraries used for AIDC solutions. And Device Management tools allow IT personnel to efficiently maintain and manage a fleet of CipherLab mobile computers. In addition, Scanner software enables quick and easy configuration.

Browsers and Terminal Emulators

**Mirror Browser 5** turns your CipherLab Windows®-based mobile computer into an accurate, effective, and user-friendly data capture tool for any web-based task. On the other hand, **Airlock Browser** is specifically designed for ruggedized Android-based mobile devices. Easily integrate CipherLab mobile computers into an existing environment with direct data entry into web-based forms. The simple interface gives users access to controls that enable, test, and configure the readers, select supported symbologies, and perform many other functions.

**Terminal Emulation** is a brought to support mobile devices, which are high performance products powered by the Android platform running on protocol TN5250, TN3270, VT100/102/220/ANSI. This application is developed for industries which make extensive use of terminal emulators. It enables your mobile computer to act as a terminal emulator while communicating with a host of the same environment.

Application Development

**CipherLab FORGE Application Generators** let you quickly customize workflows and user templates for batch and wireless environments. Design new applications on a PC in minutes, test them on a simulated mobile computer, and deploy them to your device.

**Programming**

**CipherLab Blaze C and BASIC Compilers** let you build custom applications for CipherLab proprietary terminals in the Windows®-based programming environment. A menu-driven interface simplifies software development and code modifications, making it easy to develop robust applications that perfectly fit your needs.

Device Management

**CipherLab Android Deployment Configurator** (ADC) is a windows-based project configuration tool, helping system administrator or integrators to devise various configuration projects for CipherLab Android-based mobile computers.

**CipherLab Wireless Mobile Deployment System (WMDS)** for Android is a windows-based server program that can deploy the configuration settings created by Android Deployment Configurator to Android-based devices through wireless network. With the aim of optimizing the process of larger-scaled device deployment task, WMDS can deploy multiple Android mobile computers simultaneously within one task as well as monitor all the devices’ status.

**CipherLab File Manager** and **App-Lock** give administrators full control over all executable files saved in the mobile computers. Limited access could be set up to essential device settings and pre-approved applications, so workers can stay focused on the tasks at hand.

**Others**

**CipherLab CipherConnect** is a COM-to-keyboard software utility designed for CipherLab cordless scanners to work as an input device for smart devices – enabling intensive data collection via Bluetooth® Serial Port Connection. Now it is available for Android (v2.1+) and Blackberry (older version up to Z10, upon request with new version) via Bluetooth® SPP (Slave).*

*Apple’s iPhone, and iPod Touch (2nd Generation) support Bluetooth® HID profiles when running iOS 4 and above, where CipherConnect is not needed to pair with CipherLab cordless scanners.

**CipherLab ScanMaster** offers a comprehensive solution to configure scanners, edit format, setup symbology, and much more. It is easy to set up through the standard Windows® operation system. All generated settings can be saved and printed out as barcodes. By scanning these barcodes, other users could configure their scanners within seconds.

**Signature Capture** is a simple and easy application which transforms your device into a signature pad for user to draw the signature. It supports handwriting or stylus signature that allows user a flexible data entry options. It allows signing on mobile devices with vertical and horizontal screen and the captured signature can be stored in a various formats such as .jpg, .png, .bmp and .pdf file.

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**Third Party**

- AirWatch
- Fusion UEM
- Ivanti
- SOTI
- StayLinked
- Syedmo
- Kalipso
- Tracerplus
# Specifications

## Microsoft® Windows® Mobile Computer

<table>
<thead>
<tr>
<th>9700 Series</th>
<th>1.2M MICROVISION</th>
<th>IP65</th>
<th>1,000 AT 2MH</th>
<th>WLAN</th>
<th>1,000</th>
<th>1.2M</th>
<th>MICROVISION</th>
</tr>
</thead>
<tbody>
<tr>
<td>CP60 Series</td>
<td>2.4MM MICROVISION</td>
<td>IP65</td>
<td>1,000 AT 1MH</td>
<td>WLAN</td>
<td>1,000</td>
<td>2.4MM</td>
<td>MICROVISION</td>
</tr>
</tbody>
</table>

## Android Mobile Computer

<table>
<thead>
<tr>
<th>RK25 Series</th>
<th>1.2M MICROVISION</th>
<th>IP65</th>
<th>300 AT 1MH</th>
<th>WLAN</th>
<th>1,000 AT 1MH</th>
<th>1.2M</th>
<th>MICROVISION</th>
</tr>
</thead>
<tbody>
<tr>
<td>RS31 Series</td>
<td>1.2M MICROVISION</td>
<td>IP67</td>
<td>1,000 AT 2MH</td>
<td>WLAN</td>
<td>1,000</td>
<td>1.2M</td>
<td>MICROVISION</td>
</tr>
<tr>
<td>RS50 Series</td>
<td>1.2M MICROVISION</td>
<td>IP65</td>
<td>1,000 AT 1MH</td>
<td>WLAN</td>
<td>1,000</td>
<td>1.2M</td>
<td>MICROVISION</td>
</tr>
<tr>
<td>RS51 Series</td>
<td>1.2M MICROVISION</td>
<td>IP65</td>
<td>1,000 AT 1MH</td>
<td>WLAN</td>
<td>1,000</td>
<td>1.2M</td>
<td>MICROVISION</td>
</tr>
<tr>
<td>9700A Series</td>
<td>1.2M MICROVISION</td>
<td>IP65</td>
<td>1,000 AT 1MH</td>
<td>WLAN</td>
<td>1,000</td>
<td>1.2M</td>
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</tr>
</tbody>
</table>

## CipherLab Operating System Mobile Computer

<table>
<thead>
<tr>
<th>8000 Series</th>
<th>1.2M MICROVISION</th>
<th>IP64</th>
<th>1,500 AT 1MH</th>
<th>WLAN</th>
<th>1,500</th>
<th>1.2M</th>
<th>MICROVISION</th>
</tr>
</thead>
<tbody>
<tr>
<td>8200 Series</td>
<td>1.2M MICROVISION</td>
<td>IP54</td>
<td>1,000 AT 1MH</td>
<td>WLAN</td>
<td>1,000</td>
<td>1.2M</td>
<td>MICROVISION</td>
</tr>
<tr>
<td>8300 Series</td>
<td>1.2M MICROVISION</td>
<td>IP65</td>
<td>1,000 AT 1MH</td>
<td>WLAN</td>
<td>1,000</td>
<td>1.2M</td>
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<td>1.2M MICROVISION</td>
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<td>1,000 AT 1MH</td>
<td>WLAN</td>
<td>1,000</td>
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</tr>
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<td>1.2M MICROVISION</td>
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<td>1,000 AT 1MH</td>
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<td>MICROVISION</td>
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## Scanners

<table>
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<tr>
<th>1000 Series</th>
<th>1.2M MICROVISION</th>
<th>IP30</th>
<th>1,200 AT 1MH</th>
<th>Bluetooth</th>
<th>1,200</th>
<th>1.2M</th>
<th>MICROVISION</th>
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<td>MICROVISION</td>
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<td>MICROVISION</td>
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<td>IP54</td>
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<td>MICROVISION</td>
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## UHF RFID Reader

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<th>Bluetooth</th>
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## Presentation Scanner

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<th>1.5M</th>
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<th>Bluetooth</th>
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<th>1.2M</th>
<th>MICROVISION</th>
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</thead>
<tbody>
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<td>1.5M</td>
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<td>Bluetooth</td>
<td>1,000</td>
<td>1.2M</td>
<td>MICROVISION</td>
</tr>
</tbody>
</table>

1. The mobile computer has received general telecommunication certification. Please check with your local carrier for the optimum operating efficiency.
2. The specification may vary depending on product model and configuration.