

# M133WKU

## 13.3" Intel® Core™ i5-8265U Ultra Rugged Tablet PC



### KEY FEATURES

- Intel® Core™ i5-8265U Whiskey Lake processor
- 13.3" 1920 x 1080 IPS wide viewing angle LED Panel
- Magnesium alloy housing with all-around elastomeric rubber
- Built-in kickstand usable as carrying handle(indefinitely adjustable)
- Cold swap Battery Pack
- IP65 waterproof and dustproof
- Optical bonding technology
- TPM 2.0

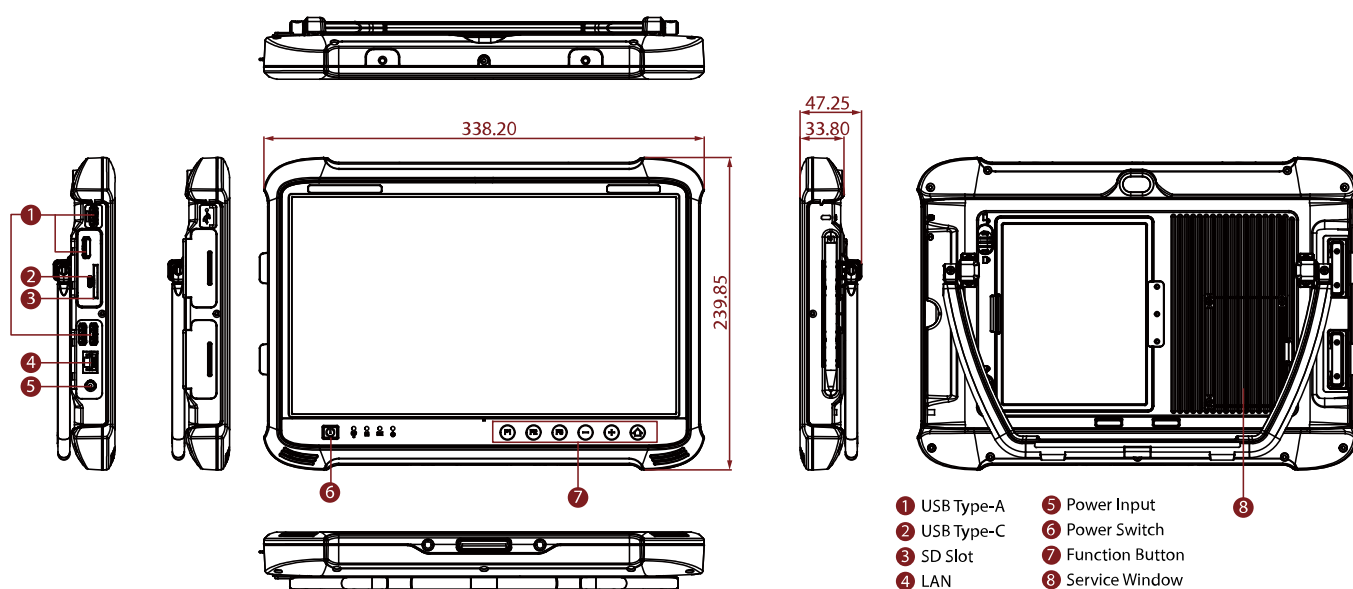


### SPECIFICATIONS

| Display              |                                                                                                                                 |                       |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------|-----------------------|---------------------------------------------------------------------------------------------|
| Resolution           | 1920x1080                                                                                                                       | Size                  | 13.3 inches                                                                                 |
| Contrast Ratio       | 1000:1                                                                                                                          | Panel Brightness      | 500 nits                                                                                    |
| View Angles          | 89,89,89,89                                                                                                                     | Bonding               | Optical Bonding for Sunlight Viewability                                                    |
| System Specification |                                                                                                                                 |                       |                                                                                             |
| Processor            | Intel® Core™ i5-8265U, 1.60 GHz (up to 3.90 GHz)                                                                                | Memory                | 4GB SODIMM DDR4-2400<br>8GB SODIMM DDR4-2400 (Optional)<br>16GB SODIMM DDR4-2400 (Optional) |
| Storage              | Storage 1:<br>1 x 128GB M.2 SSD<br>Storage 1:<br>Up to 512GB M.2 SSD (Optional)<br>Storage 2:<br>Up to 512GB M.2 SSD (Optional) | Ethernet controller   | 1 x RJ45-10/100/1000 Mbps LAN                                                               |
| Security             | Trusted Platform Module (TPM) 2.0<br>Kensington Lock                                                                            | Operating System      | Ubuntu 18.04                                                                                |
| WLAN                 | 802.11 a/b/g/n/ac                                                                                                               | BT                    | BT Support                                                                                  |
| WWAN                 | 4G LTE (Optional)                                                                                                               | GNSS                  | GPS/GLONASS (Optional)                                                                      |
| Sensors              | Light sensor/ g-sensor / Gyro / E-compass                                                                                       |                       |                                                                                             |
| Mechanical           |                                                                                                                                 |                       |                                                                                             |
| Dimension            | 338.2 x 240 x 30 mm (13.3 x 9.4 x 1.18 inches)                                                                                  | Weight                | 2.2kg (w/ kickstand)                                                                        |
| Cooling System       | Fanless thermal design                                                                                                          |                       |                                                                                             |
| IO Ports             |                                                                                                                                 |                       |                                                                                             |
| USB Port             | 4 x USB 3.0 Type A, 1 x USB 3.1 Type C                                                                                          | SD Card Slot          | 1 x SDXC Slot                                                                               |
| Audio                | 1 x built-in Digital Mic with Noise Cancellation<br>2 x 1 watt speaker                                                          | LAN                   | 1 x RJ45-10/100/1000 Mbps LAN                                                               |
| Indicator            | 4x LED Indicator for Power, Battery, SSD, RF status                                                                             | Docking Connector     | 1 x Docking connector                                                                       |
| Environment          |                                                                                                                                 |                       |                                                                                             |
| Operating Humidity   | 30% to 80% RH, non-condensing                                                                                                   | Operating Temperature | -10°C to 50°C (14°F to 122°F)                                                               |
| Storage Temperature  | -20°C to 60°C (-4°F to 140°F)                                                                                                   | Shock                 | MIL-STD-810G Method 516.6 Procedure I                                                       |
| Vibration            | MIL-STD-810G Method 514.6 Procedure I                                                                                           | IP rating             | IP65 certified, dustproof and waterproof                                                    |

|                   |                                                                                      |                        |                                                                                 |
|-------------------|--------------------------------------------------------------------------------------|------------------------|---------------------------------------------------------------------------------|
| Drop              | MIL-STD-810G Method 516.6, 4 ft                                                      |                        |                                                                                 |
| Certification     |                                                                                      |                        |                                                                                 |
| Certification     | CE, FCC                                                                              |                        |                                                                                 |
| Security Function |                                                                                      |                        |                                                                                 |
| Kensington Lock   | Kensington Lock Support                                                              |                        |                                                                                 |
| Control           |                                                                                      |                        |                                                                                 |
| Button            | 1 x Power, 1 x menu,<br>3 x Programmable Function Keys                               |                        |                                                                                 |
| Power             |                                                                                      |                        |                                                                                 |
| Battery           | 15.4V, typ. 5900 mAh Li-Polymer Battery (4S1P)                                       | Battery Operating Time | More than 10 hours (BAPCo TabletMark v3)                                        |
| Power Rating      | 19V DC                                                                               | Adapter                | 100-240V, 50-60Hz / 19V DC                                                      |
| Accessory         |                                                                                      |                        |                                                                                 |
| Accessory         | Adapter and Power Cord<br>Standard Battery<br>Stylus<br>Stand with Integrated Handle | Optional Accessory     | VESA Mounting Kit<br>VESA Mounting Kit 2<br>RAM Mounting Kit<br>Vehicle Charger |

## DIMENSIONS UNIT:MM



## NOTE

1. Total usable memory will be less dependent upon actual system configuration.
2. TPM 2.0 is available upon request.
3. Length measurements do not include protrusions. Weight varies with options.
4. Measured at dimming LCD brightness. Varies depending on the usage conditions, or when an external device is attached.
5. This is a simplified drawing and some components are not marked in detail.
6. The product shown in this datasheet is a standard model. For diagrams that contain customized or optional I/O, please contact the Winmate Sales Team for more information.

# Tento produkt můžete zakoupit u společnosti AutoCont IPC a.s.



## AutoCont IPC a.s.

Váš dodavatel průmyslových počítačů, komponent a speciálních průmyslových IT systémů.

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### PRŮMYSLOVÉ POČÍTAČE

*fanless embedded PC, do racku, ...*



### POČÍTAČE S DISPLEJEM

*panelové PC, terminály, do vozidel, ...*



### AUTOMATIZACE A SBĚR DAT

*převodníky, karty, moduly, switche, ...*



### PERIFERIE A KOMPONENTY

*monitory, klávesnice, desky, skříně, ...*



### NOTEBOOKY A TABLETY

*odolné, windows, android, IP65, ...*



### INFORMAČNÍ KIOSKY

*interiérové, venkovní, ...*



### MEDICÍNSKÁ TECHNIKA

*počítače, tablety, LCD, klávesnice, ...*



### SOFTWAREVÁ ŘEŠENÍ

*pro výrobu, zaměstnance, kiosky, ...*



### PŘEJÍT DO E-SHOPU

[eshop.autocont-ipc.cz](http://eshop.autocont-ipc.cz)



### DOPRAVA ZDARMA

Doprava zdarma v ČR a SR při objednávce nad 10 000 Kč bez DPH nebo nad 400 EUR.



### PRODLOUŽENÁ ZÁRUKA

Záruka 2 roky na vyráběné počítače s možností jejího prodloužení až na 5 let.



### ODMĚNA ZA VĚRNOST

Pravidelní zákazníci u nás nakupují za nižší ceny. Výše slevy se odvíjí od realizovaného obrátu.



### SERVIS ON-SITE A IN-TIME

K projektovým dodávkám nabízíme rozšířenou podporu a servis s garancí výměny zařízení do 48 hodin.