

S101EK

10.1" Rugged Tablet with Intel® Celeron® N6211



KEY FEATURES

- Intel® Celeron® N6211 @1.20GHz (up to 3.00GHz), Windows Rugged Tablet PC
- 1920 x 1200 WUXGA with PCAP touch rugged tablet
- 2MP Webcam , 8MP AutoFocus Rear Camera
- IP65 waterproof and dustproof
- MIL-STD-810H shock, vibration and drop
- Optional 1D/2D Barcode Reader
- Sunlight readability technology
- Ethernet thru Giga LAN (RJ45)



SPECIFICATIONS

| Display | | | |
|----------------------|---|------------------|---|
| Resolution | 1920x1200 | Size | 10.1 inches |
| Contrast Ratio | 800:1 | Panel Brightness | 800 nits |
| View Angles | 85,85,85,85 | Bonding | Optical Bonding for Sunlight Viewability |
| Type | Projected Capacitive Multi Touch | Viewability | Anti-Glare touch treatment |
| Touch Mode | Support Hand / Gloves and Rain Mode | | |
| System Specification | | | |
| Processor | Intel Celeron N6211 @1.20 GHz (up to 3.00 GHz) Intel Pentium N6415 @1.20 GHz (up to 3.00 GHz) (Optional) | Memory | 4GB DDR4 SDRAM 8GB DDR4 SDRAM (Optional) 16GB DDR4 SDRAM (Optional) |
| Storage | 128GB SSD Additional storage available with micro SDXC card slot 256GB SSD (Optional) 512GB SSD (Optional) | Security | Trusted Platform Module (TPM) 2.0 Kensington Lock |
| Operating System | Windows 10 IoT Enterprise LTSC (64 bit) Windows 11 IoT Enterprise SAC (64 bit) (Optional) | WLAN | Support |
| BT | Support | WWAN | 4G LTE (Optional) |
| GNSS | GPS, GLONASS | Sensors | Light sensor/ G-sensor / Gyro |
| Camera | | | |
| Front Camera | 2MP Front Camera | Rear Camera | 8MP Rear Camera with auto-focus and LED light |
| Mechanical | | | |
| Dimension | 272 x 192 x 25 mm | Weight | 1.1 kg |
| Cooling System | Fanless design | | |
| IO Ports | | | |
| USB Port | 1 x USB 3.0 (Type A), 1 x USB 3.0 (Type C) | SD Card Slot | 1 x Micro SDXC slot |
| SIM Card Slot | 1 x Nano SIM card slot | Video | 1 x Micro HDMI (Optional) |
| Audio | 1 x Audio combo 3.5mm audio combo jack (Mic in or Line Out) Dual Mic Built-in Microphone Single Speaker | Expansion Port | 1 x Expansion Connector for USB2.0 / UART (Optional) |
| LAN | 1 x RJ45-10/100/1000 GigaLAN port | Indicator | 2x LED Indicator for Power, Battery |

Docking Connector 1 x 19-pin docking connector

Environment

| | | | |
|----------------------------|---------------------------------------|------------------------------|---|
| Operating Humidity | 10% to 90% RH, non-condensing | Operating Temperature | -20°C to 60°C (AC mode), -10°C to 50°C (Battery mode) |
| Storage Temperature | -30°C to 70°C (-22°F to 158°F) | Shock | MIL-STD-810H Method 516.8 Procedure I |
| Vibration | MIL-STD-810H Method 514.8 Procedure I | IP rating | IP65 |
| Drop | MIL-STD-810H Method 516.8, 4 ft | | |

Certification

Certification CE, FCC

Security Function

SOTI MobiControl SOTI MobiControl Compliance **Kensington Lock** Kensington Lock Support

Control

Button 1 x Power
2 x Programmable function Keys

Power

| | | | |
|---------------------|---|-------------------------------|----------------------------|
| Battery | 11.4V, typ. 3500 mAh Li-Ion Re-chargeable Battery (3S1P) Hot-Swap (Optional) | Battery Operating Time | Standard. Battery: 6 hours |
| Power Rating | 19V DC | Adapter | 100-240V, 50-60Hz / 19V DC |

Accessory

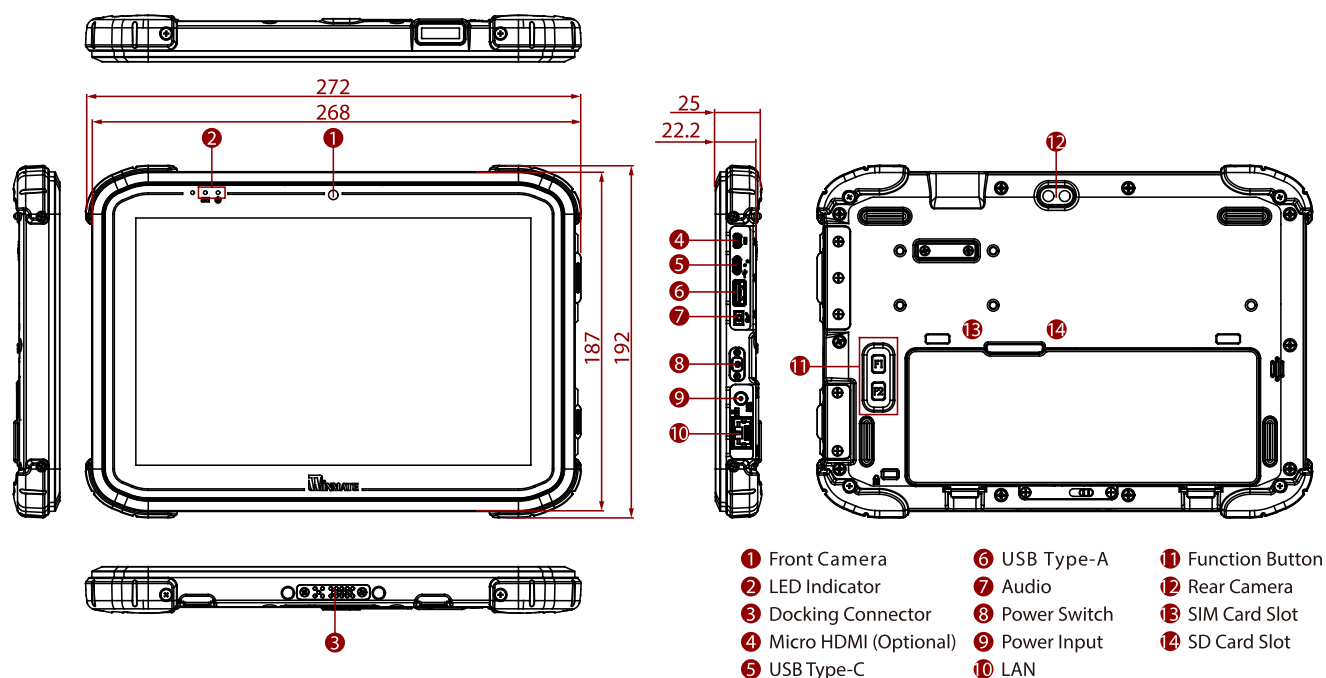
Accessory Adapter and Power Cord
Standard Battery

Optional Accessory Vehicle Charger (Optional)
Battery Charger (Optional)
Hand Strap (Optional)
Shoulder Strap (Optional)
Carry Bag (Optional)
Stylus (Optional)

Barcode Scanner

Barcode Scanner 1D/2D barcode reader (Optional)

DIMENSIONS UNIT:MM



NOTE

1. This is a simplified drawing and some components are not marked in detail.
2. Please contact our sales representative if you need further product information.
3. All specifications are subject to change without prior notice.
4. 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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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, ...



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ODMĚNA ZA VĚRNOST

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od realizovaného obrátu.



SERVIS ON-SITE A IN-TIME

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