



Rugged Senter ST907 v.13



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|-------------------------------------|--|
| Category: | UMPC - Ruggedized |
| Manufacturer: | Senter |
| Operating System: | Android 4.1 |
| Display: | 7" (1280x800) IPS LCD Capacitive |
| Brightness: | 400nits |
| Processor: | Qualcomm Snapdragon Cortex-A5 MSM8225Q (Quad Core 4x - 1.2GHz) |
| Memory: | 1GB |
| Hard Drive: | 8GB |
| Touch screen: | Tak |
| Durability: | IP67 |
| Drop: | 1.2 meters |
| Shock: | ----- |
| Vibration: | ----- |
| Temperature: | Operating temperature: -20°C -- +50°C Storage temperature: -40°C -- +60°C |
| Humidity: | 5% - 95% non-condensing |
| 1D barcode scanner (reader): | none (available in other configurations) |
| 2D barcode scanner (reader): | none (available in other configurations) |

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|--|--|
| RFID scanner (reader): | none (available in other configurations) |
| Other: | Digital Compass : Fingerprint |
| Battery: | 3.7V 7000mAh Lithium |
| Working time on battery: | Operating time (depending on usage) - 7h Standby time - 700h |
| Fast battery replacement ability: | No |
| HotSwap battery: | No |
| LAN: | ----- |
| WLAN: | IEEE 802.11b/g/n |
| Bluetooth: | Bluetooth V2.1 (EDR+A2DP) |
| WAN: | GSM/GPRS/EDGE: 850/900/1800/1900MHz WCDMA/HSDPA/HSUPA: 850/1900/2100MHz |
| GPS: | Qualcomm® IZat Gen 7™ (Standard) u-Blox NEO-6M (optional) |
| Camera: | FRONT: 2MPX REAR: 8MPX (Auto Focus+ Flash) |
| In/Out: | MicroUSB (OTG) Port MicroSD Port SIM Audio Jack Zasilanie |
| Optional accessories: | Hand Strap, Car charger |
| Docking station connector: | ----- |
| VESA standard – holders and mounts support: | ----- |
| COM port: | No |
| Magnetic card reader (MSR): | ----- |
| Microchip card reader: | ----- |
| Contrast: | 800:1 |
| Graphics card: | Andreno 205 |
| Chipset: | ----- |
| BIOS: | ----- |
| Casing material: | high quality plastic and rubber |
| Flash Card Reader: | micro SD/TF max. 32GB |
| CD/DVD: | ----- |
| Audio: | Wbudowany Mikrofon Wbudowany Głośnik Audio Jack |

| | |
|--|---|
| Keyboard: | Ekranowa + Przyciski fizyczneHome Menu Return ON/OFF Volume Reset Barcode (funkcyjny) |
| Additional Navigation Devices : | ----- |
| Color: | orange-black |
| Swivel Hinge: | ----- |
| VGA out: | ----- |
| TV Out: | ----- |
| TV Tuner: | ----- |
| Security: | IP67 |
| Waterproof: | IP67 |
| Sand and dust: | IP67 |
| Size: | 160mm x 190mm x 20mm750g |
| Fanless casing: | Yes |

Product from the Archive - production finished



ST907 adopts the combination of platformization and modular function design concept. It not only has intelligent operation platform, but also has modular functions with flexible configuration. So it can satisfy the customized requirements from different customer.



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|----------------------|--|
| Processor | Qualcomm Snapdragon Cortex-A5 MSM8225Q (Quad Core 4x - 1.2GHz) |
| Graphics | Andreno 205 |
| Display | 7" (1280x800) IPS LCD |
| Type of display | Capacitive |
| Brightness | 400cd/m2 |
| Contrast | 800:1 |
| RAM | 1GB |
| ROM | 8GB |
| Connectors (factory) | MicroUSB (OTG) Port MicroSD Port SIM Audio Jack DC In |
| GPS (factory) | Qualcomm® IZat Gen 7™ |
| GPS (optional) | u-Blox NEO-6M |
| Audio | Built-in Microphone Built-in Speaker Audio Jack |
| Camera (FRONT) | 2MPx |
| Camera (REAR) | 8MPx + Autofocus + Flash |
| Keyboard | On-Screen + Physical keys Home Menu Return ON/OFF Volume Reset Barcode (functional) |
| Battery | Litowa 3.7V 7000mAh |

New Portable Devices | NIP: 872-120-56-82 | Mobile.: +48 508 235 505 | e-mail: sklep@mobilator.pl

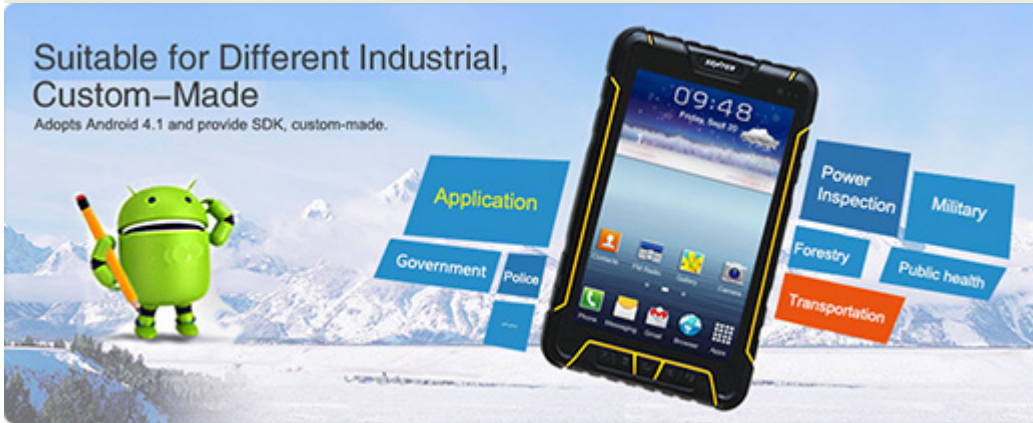
Standby mode - 700h

Account number: ALIOR BANK SA 68 2490 0005 0000 4500 2328 8078

Operating mode (depending on usage) - 7h

| | |
|-------------------|------------------------------------|
| Resistance | IP67 |
| Sensors (factory) | Digital compass |
| Certificates | CE ROHS IP67 Vibration/Shock |
| Warranty | 12 months |

Refer to the "Technical Data" that possibility is a version of the device. To gain additional information about the product click on the "Request for information" or go to the **contact form**.



Select a version for yourself

Refer to the "Technical Data" overlap - what possibility have subsequent versions of the devices. To gain additional information about the product click on the "Ask about the product" or go to the contact form.

| | v.1 | v.2 | v.3 | v.4 | v.5 | v.6 | v.7 | v.8 | v.9 | v.10 | v.11 | v.12 | v.13 | v.14 |
|-------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|
| 3G/GPS | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| GPS-Pro | - | - | - | ✓ | - | ✓ | - | - | ✓ | - | - | ✓ | - | - |
| RFID HF | - | ✓ | - | - | ✓ | ✓ | - | ✓ | - | - | ✓ | ✓ | - | - |
| 1D (CCD) | - | - | ✓ | - | ✓ | ✓ | - | - | - | - | - | - | - | - |
| 1D (LASER) | - | - | - | - | - | - | ✓ | ✓ | ✓ | - | - | - | - | - |
| 2D (CMOS) | - | - | - | - | - | - | - | - | - | ✓ | ✓ | ✓ | - | - |
| 2D (DPM) | - | - | - | - | - | - | - | - | - | - | - | - | - | ✓ |
| Fingerprint | - | - | - | - | - | - | - | - | - | - | - | - | ✓ | - |

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| | |
|----------|---------------------------|
| Working | -20°C -- +50°C |
| Storage | -40°C -- +60°C |
| Humidity | 5% - 95% non-condensation |
| Dust | IP6x (dust) |
| Water | IPx7 (water) |
| Drop | 3,93ft./1.2m |



Resistance

IP stands for Ingress Protection and is essentially a rating system developed by the International Electrotechnical Commission or the IEC. The system is now being used to classify different degrees of protection against intrusion or immersion. The IP rating is usually followed by two digits. The first indicates the level of dust-resistance, the second water resistance. Dust-resistance levels goes from 0 up to 6 while water-resistance goes from 0 to 8.

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Barcode Scanner



Barcode Reader allows you to read, decode and transfer stored data in barcode to your computer. Thanks to dynamic scanning method and the large range of reading, data collector is capable to carefully collecting data, which helps to increase the rate and efficiency of work. Simplified installation procedure, convenient and intuitive design allow to start scanner work very easy and quickly.

| 1D | 1D / 2D |
|-------------------------|----------------------------|
| MOTOROLA™ SE655 (CCD) | NEWLAND™ NLS-EM3070 (CMOS) |
| MOTOROLA™ SE955 (LASER) | CODE READER™ 8000 (DPM) |

Jacket



If you use a scanner other than **Motorola SE655** device is equipped with a special appetizer, which ensures the smooth operation of the barcode scanner using the latest barcode scanners Motorola, Newland and Code Reader.

DPM Technology





With HSDPA module, you need only insert a SIM card into a special slot and can immediately connect to the Internet. Integrated software allows you to automatically recognize and customize mobile networks. Also used in internal ST907 WCDMA module adapts automatically to transfer and network coverage.

| | |
|--------------------|--|
| WIFI | 802.11 a/b/g/n |
| GPS (Standard) | Qualcomm® IZat Gen 7™ |
| GPS (Professional) | u-Blox NEO-6M (optional) |
| Bluetooth | Bluetooth V2.1 (EDR+A2DP) |
| 2G/3G | GSM/WCDMA |
| | The ability to make voice calls (speaker / audio jack) |





You do not have to worry about whether you will put your old laptop into a briefcase, backpack or travel bag with Senter problem disappears forever, as it weighs only 750 and its dimensions (16 x 19 x 20cm) allow to carry it with you everywhere. With exquisite workmanship and energy efficient it is in the forefront of devices in this segment and is hit on the Europe market in the industrial segment.

Dimensions

160mm x 190mm x 20mm

Weight

750g



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[more photos in the "Photo Gallery" ...](#)

[specification of this version is available in the "Technical data" ...](#)