User Manual

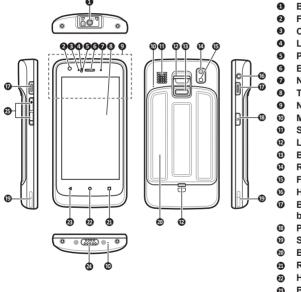
N536

Table of contents

Your device at a glance	2
Installing the battery	3
Charging the battery	4
Turning the device ON and OFF	5
Sleep mode	6
Airplane mode	
Installing a memory card	7
Navigating on the screen	8
Home screen	9
Customizing your device	9
Wireless network connection	10
Bluetooth connection	10
Using NFC	11
Using the barcode reader	11
Caring for your device	12
Troubleshooting	12
Caring for your device	13
Regulatory information	14
FCC	14
IC	
CE	
RF Exposure Information (SAR) WEEE	
Safety precautions	

Your device at a glance

Note: Depending on the specific model purchased, the color and look of your device and accessories may not exactly match the graphics shown in this document.



- Barcode reader*
- Front camera lens*
- Charge indicator
- 6 Light sensor
 - Proximity sensor
- 6 Earpiece
- Notification indicator
- Touch screen
- NFC sensor*
- WEC Sensor
- Microphone
- SpeakerLanvard holder
- Battery cover latch
- Rear camera lens*
- B Headphone jack
- Barcode reader button*
- Power button
- Socket for cradle
- Battery cover
- RECENT APPS
- മ HOME
- BACK
- O Dock connector
- Volume buttons

^{*}For selected models only

Installing the battery

- 1. Slide the battery cover latch downward to unlock the battery cover (1).
- 2. Using the small opening (beside the power button) as the release point (2), pry the cover open along the side, and then remove the cover.



3. With the label side facing up, match the battery's contact points, insert the battery at an angle, and then fit it into the compartment (3).



4. Replace the battery cover (4), lightly press the edges of the cover (5), and then slide the battery cover latch upward (6) to lock the battery cover.



Charging the battery

Note: Use only the charger supplied with your device. Use of another type of charger will result in malfunction and/ or danger.

When charging the battery for the very first time, you should charge it for at least 8 hours (using the AC charger) with your device turned off.

- 1. Push the tap outwards (1), plug the converter to the AC charger and then push the tap inwards to lock the converter in place (2).
- 2. Attach the charging cradle to the device by matching the connector on the cradle to the dock connector on the bottom of the device (3). Make sure that the cradle slides into the sockets on the device properly.
- Plug the USB end of the power cord into the AC charger (4), and plug the AC charger into a wall outlet (5).



CAUTION: For optimal performance of the lithium battery:

- Do not charge the battery where the temperature is high (e.g. in direct sunlight).
- Recharge the battery when it is nearly discharged. When recharging, make sure that the battery is fully charged. Doing so can extend the battery life.
- If you will not use the product for a long period of time (over one month) or find the discharge/recharge time has been shortened, be sure to fully discharge the battery first before recharging it. You are also advised to fully discharge and recharge the battery once every 1-2 months.
- Failure to follow the battery usage instructions could cause damage to your device, battery and even bodily injury
 or property damage and will void the warranty.

Turning the device ON and OFF

- Press and hold the power button until the device turns on. Wait for the boot screen to display.
- The Home screen will display and the device is in Lock mode by default. Drag the Lock icon () upwards. The device is ready for use.



3. To turn off the devide, press and hold the power button for 2 seconds to display the options menu. Then tap **Power off**.

Note: You can also choose to restart the device by selecting Restart from the option window.

Sleep mode

Your device will automatically switch off the screen after 1 minute (by default) of inactivity. You can manually switch off the screen by pressing the power button briefly.

To resume the screen, press the power button briefly and then unlock the device by dragging the Lock icon () upwards.

To change the settings, tap \bigcirc on the desktop \rightarrow Settings \rightarrow Display \rightarrow Sleep.

Airplane mode

When you are in an airplane or in the area where data transferring is not allowed, enable Airplane mode. You will be able to use many of your device's applications (such as playing games or listening music), but all wireless radios, including wireless networks and Bluetooth, on the device are turned off – it cannot send or receive data.

To enable Airplane mode: press and hold the power button until the options menu displays. Then tap **Airplane mode**. The too in the status bar indicates that Airplane mode is on.

To disable Airplane mode: tap on the desktop → Settings → More in Wirelss & networks, and tap the Airplane mode switch to turn it off.

Installing a memory card

CAUTION: Do not apply pressure to the center of the memory card.

The memory card slot of the device is located inside the battery compartment.

- Follow the instructions in the "Installing the battery" section to remove the battery cover.
- 2. If the battery is installed, remove it.
- Noting the card orientation, hold the card (MicroSD) by the edges and gently insert it into the slot.
- 4. Replace the battery.
- Follow the instructions in the "Installing the battery" section to replace the battery cover.

To remove a card, first unmount it from the device by tapping ... on the desktop → Settings → Storage & USB. Locate the desired storage item and tap ▲. Wait until the card is safety unmounted. Then gently push the top edge of the card inwards to release it, and pull it out of the slot.

Note: Inserting the card in the reverse direction may cause damage.

Note: The manufacturer does not guarantee the product's compatibilities with the storage cards from all manufacturers.

Note: If you encounter access problems with your memory card, please visit the website http://www.sdcard.org/consumers/formatter_3/ and use the "SD Formatter 3.0 for SD/SDHC/SDXC" tool to format your memory card.

Navigating on the screen

To operate your device, touch the screen with your finger.

You can perform the following actions:

- Tap: Touch the screen once with your finger to open items or select onscreen buttons or options.
- Tap and hold: Tap and hold on the desired item to open the pop-up menu that contains the available options for the item (for example, the Copy/Move/Rename options for a file in File Manager).
- Drag: Tap and hold on the item and then move it to the target position without releasing your finger.
- Slide: Drag your finger vertically or horizontally across the screen.
 - Drag to the left/right to switch to the next/previous item on the list.
 - Drag to the top/bottom to scroll up/down the screen.

Note: Not all slide gestures are applicable to all applications.

 Multi-touch gestures: Move your fingers apart or together on the screen to zoom in or out while viewing a picture or a web page.

Note: Not all multi-touch gestures are applicable to all applications.

 Rotating the screen: For most applications, you can automatically change the screen orientation, from portrait to landscape and vise versa, by turning the device sideways.

Note: Rotating the screen is not applicable to all applications.

Home screen

The Home screen is your starting place for tasks, providing quick access to frequently used applications and settings.

To display the Home screen, tap o at any time.



Customizing your device

You can customise the device through the Settings menu, including personalizing the Home screen, changing the display and sound settings, configuring the connection settings, and more.

To access the Settings menu, tap \bigcirc on the desktop \rightarrow **Settings**.

Wireless network connection

- Tap in on the desktop → Settings → Wireless & networks → WLAN.
- Tap the WLAN switch to turn it on. The device will automatically scan for available wireless networks.
- 3. Tap a wireless network to connect.
- If you select an open network, you will be automatically connected to the network.
 - If you select a network that is secured with WEP, enter the key and then tap **CONNECT**.
- When your device is connected to a wireless network, the WIFI icon () will appear in the status bar indicating the signal strength (number of bands that light up).

Bluetooth connection

To pair a Bluetooth device for sharing data:

- 1. Tap in on the desktop → Settings → Wireless & networks → Bluetooth.
- Tap the Bluetooth switch to turn it on. The device will automatically scan for available Bluetooth devices.
 - **Note:** By default, your device is not in visible mode when Bluetooth is turned on. If you need to enter visible mode: tap **Bluetooth** and then tap your device name. The default visibility timeout is 2 minutes.
- 3. Tap a device from the list to initiate pairing.
- On your device, the passkey is displayed. Make sure the same passkey is displayed on the other device and then tap PAIR. Then tap PAIR on your device to confirm pairing if necessary.

Using NFC

Note: This feature is not available on all models.

Your device supports the Near Field Communication (NFC) feature that allows you to easily transfer data to an NFC-compatible device. The NFC area is located at the upper side of the front of the device.

To turn NFC on and off:

- 1. Tap \bigcirc on the desktop \rightarrow **Settings** \rightarrow **Wireless & networks** \rightarrow **More** \rightarrow **NFC**.
- Tap the NFC switch to turn it on or off. The device will automatically scan for available wireless networks.

To transfer data:

- Access the data you want to share, access the share options, and tap Android Beam.
- 2. Touch the screen of your device.
- 3. Hold the upper front side of your device close to the NFC sensor of the other device (within the range of 4 cm).
- 4. Pay attention to and accept the beam notification on the other device.

Using the barcode reader

Note: This feature is not available on all models.

By using the barcode reader, your device will be able to read the information contained in a barcode.

- Make sure that the barcode reader is enabled: tap
 on the desktop → BCR
 Settings, and tap the BCR Settings switch to turn it on.
- 2. Tap
 on the desktop
 → BCR Reader.
- 3. Position your device close to the barcode (within the range of 5 10 cm), and point the barcode reader to the barcode.

4. Tap the scan button on the screen or press the barcode reader button on either side of your device to start scanning. Hold your device steadily until the scan is complete and the information is displayed on the screen.

Caring for your device

Troubleshooting

Note: If you encounter a problem you cannot solve, contact an authorised service centre for assistance.

Power does not switch on when using battery power.

The remaining battery power may be too low to run your device. Charge the battery.

Screen responds slowly.

Make sure that your device is not running out of battery power. If the problem still persists, restart your device.

Screen freezes.

Restart your device.

Screen is hard to read.

Make sure that the backlight of the display is set to a high-enough brightness.

Cannot establish a connection with a computer.

- Make sure that your device and your computer are both switched on before trying to establish a connection.
- Make sure that the cable is securely plugged into the USB port on your computer and on your device. Connect the USB cable directly to your computer—do not run the cable through a USB hub.
- Restart your device before connecting the cable. Always disconnect your device before you restart your computer.

Caring for your device

Taking good care of your device will ensure trouble-free operation and reduce the risk of damage to your device.

- Keep your device away from excessive moisture and extreme temperatures.
- Avoid exposing your device to direct sunlight or strong ultraviolet light for extended periods of time.
- Do not place anything on top of your device or drop objects on your device.
- Do not drop your device or subject it to severe shock.
- Do not subject your device to sudden and severe temperature changes. This
 could cause moisture condensation inside the unit, which could damage your
 device. In the event of moisture condensation, allow the device to dry out
 completely before use.
- The screen surface can easily be scratched. Avoid touching it with sharp objects. Non-adhesive generic screen protectors designed specifically for use on portable devices with LCD panels may be used to help protect the screen from minor scratches.
- Never clean your device with it powered on. Use a soft, lint-free cloth to wipe the screen and the exterior of your device.
- Do not use paper towels to clean the screen.
- Never attempt to disassemble, repair or make any modifications to your device.
 Disassembly, modification or any attempt at repair could cause damage to your device and even bodily injury or property damage and will void any warranty.
- Do not store or carry flammable liquids, gases or explosive materials in the same compartment as your device, its parts or accessories.
- To discourage theft, do not leave the device and accessories in plain view in an unattended vehicle.
- Do not expose the device to extreme heat or direct sunlight for prolonged periods. Overheating may damage the device.

Regulatory information

- Marking labels located on the exterior of your device indicate the regulations that your model complies with. Please check the marking labels on your device and refer to the corresponding statements in this chapter. Some notices apply to specific models only.
- For regulatory identification purposes, the product series is assigned a model number of N536
- Maximum radio frequency (RF) power for Europe:

WLAN 2.4 GHz: 20 dBm

WLAN 5 GHz: 20 dBm
Bluetooth: 10 dBm

FCC

FC

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interfer-ence will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Please note:

The use of a non-shielded interface cable with this equipment is prohibited.

IC

Canadian Department Of Communications

Radio Interference Regulations Class B Compliance Notice

This Class B digital apparatus meets all requirements of the Canada Interference-Causing equipment regulations.

Cet appareil numérique de Classe B respecte toutes les exigences du Règlement Canadien sur le matériel brouileur

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement."

The device could automatically discontinue transmission in case of absence of

information to transmit, or operational failure. Note that this is not intended to prohibit transmission of control or signaling information or the use of repetitive codes where required by the technology.

The device for operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.

High-power radars are allocated as primary users (i.e. priority users) of the bands 5250–5350 MHz and 5650–5850 MHz and that these radars could cause interference and/or damage to LE-LAN devices.

CE

CE

Products with the CE marking comply with Radio Equipment Directive (Directive 2014/53/EU) - issued by the Commission of the European Community.

Compliance with these directives implies conformity to the following European Standards:

- EN301489-1: Electronic compatibility and Radio spectrum Matters (ERM), ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
- EN301489-3: Electronic compatibility and Radio spectrum Matters (ERM), ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz
- EN55032: Electromagnetic compatibility of multimedia equipment-Emission requirements
- EN55024: Immunity characteristics
- EN6100-3-2: Limits for harmonic current emissions
- EN6100-3-3: Limitation of voltage fluctuation and flicker in low-voltage
- EN 300328: BT/WLAN 2.4GHz
- EN 300330: RFID/NFC
- EN301893: WLAN 5GHz

The device is restricted to indoor use only when operating in the 5150 to 5350 MHz frequency range.

	AT	BE	BG	HR	CY	CZ	DK
	EE	FI	FR	DE	EL	HU	IE
	IT	LV	LT	LU	MT	NL	PL
	PT	RO	SK	SI	FS	SF	UK

RF Exposure Information (SAR)

This device has been tested and meets applicable limits for Radio Frequency (RF) exposure. Specific Absorption Rate (SAR) refers to the rate at which the body absorbs RF energy. SAR limits are 1.6 Watts per kilogram (over a volume confaining a mass of 1 gram of tissue) in countries that follow the United States FCC limit and 2.0 W/kg (averaged over 10 grams of tissue) in countries that follow the Council of the European Union limit. Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. To reduce exposure to RF energy, use a hands-free accessory or other similar option to keep this device away from your head and body. Carry this device at least 10 mm away from your body to ensure exposure levels remain at or below the as-tested levels. Choose the belt clips, holsters, or other similar body-worn accessories which do not contain metallic components to support operation in this manner. Cases with metal parts may change the RF performance of the device, including its compliance with RF exposure quidelines, in a manner that has not been tested or certified, and use such accessories should be avoided

WEFF



This symbol means that according to local laws and regulations your product and/or its battery shall be disposed of separately from household waste. When this product reaches its end of life, take it to a collection point designated by local authorities. Proper recycling of your product will protect human health and the environment

Safety precautions



To prevent possible hearing damage, do not listen at high volume levels for long periods.

About charging

- Use only the charger supplied with your device. Use of another type of charger will result in malfunction and/or danger.
- This product is intended to be supplied by a LISTED Power Unit marked with "LPS", "Limited Power Source" and output rated + 5 V dc / 2.0 A.
- · Use a specified battery in the equipment.

About the charger

- Do not use the charger in a high moisture environment. Never touch the charger when your hands or feet are wet.
- Allow adequate ventilation around the charger when using it to operate the
 device or charge the battery. Do not cover the charger with paper or other
 objects that will reduce cooling. Do not use the charger while it is inside a
 carrying case.
- Connect the charger to a proper power source. The voltage requirements are found on the product case and/or packaging.
- Do not use the charger if the cord becomes damaged.
- Do not attempt to service the unit. There are no serviceable parts inside.
 Replace the unit if it is damaged or exposed to excess moisture.

About the battery

- Use a specified battery in the equipment.
- CAUTION: This unit contains a non-replaceable internal Lithium Ion battery.
 The battery can burst or explode, releasing hazardous chemicals. To reduce
 the risk of fire or burns, do not disassemble, crush, puncture, or dispose of in
 fire or water.
- Important instructions (for service personnel only)

- Caution: Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.
- Replace only with the same or equivalent type recommended by the manufacturer.
- · The battery must be recycled or disposed of properly.
- · Use the battery only in the specified equipment.

Revision: R00 (April, 2017)

Trademark

All brand and product names are trademarks or registered trademarks of their respective companies.

Disclaimer

Specifications and documents are subject to change without notice.

Note

Not all models are available in all regions.

Not all features are available on all models.

Depending on the specific model purchased, the colour and look of your device and accessories may not exactly match the graphics shown in this document. The screenshots and other presentations shown in this document are for reference only.

