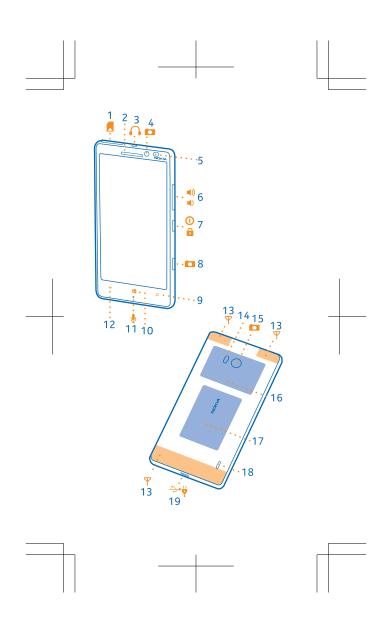


# **Keys and parts** SIM card holder Earpiece Audio connector (3.5 mm) 1 2 3 4 Front camera 5 Light sensor Volume keys Power/Lock key Camera key Search key 6 7 8 9 10 Start key Microphone 11 Back key 12 Antenna area Camera flash Back camera NFC area 13 14 15 16 Wireless charging area 17 Speakerphone Micro-USB connector 18 19 Some of the accessories mentioned in this user guide, such as charger, headset, or data cable, may be sold separately. Avoid touching the antenna area while the antenna is in use. Contact with antennas affects the communication quality and may reduce battery life due to higher power level during operation.





# Get started

Make sure the phone is switched off.

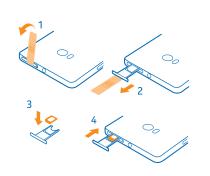
**1.** Hold your phone face down, and pull out the tab

tab.2. Pull the SIM card holder out.3. Place the SIM card into the holder with the contacts facing up.

Use of incompatible SIM cards, or use of SIM card adapters, may damage the card or the device, and may corrupt data stored on the card.

**4.** Slide the holder back into the phone.

If you need to reopen the SIM holder after you have removed the tab, use your fingernail to slide out the holder. Do not use any sharp tools, as they may damage the phone.







# Charge the battery

Plug a compatible charger into a wall outlet, and connect the micro-USB end to your phone. You can also charge your phone from a computer with a USB cable.

If the battery is completely discharged, it may need to charge for up to 20 minutes before you can use your device. The charging indicator may not be displayed in this time.



## Help and tips

There's a user guide in your phone – it's always with you, available when needed. Check out videos, find answers to your questions, and get helpful tips. On the start screen, swipe left, and tap **1** Nokia Care. If you're new to Windows Phone, check out the section for new Windows Phone users.

To transfer contacts and text messages from your old phone, on the start screen, swipe left, and tap **1 Transfer my Data**. For more info, see the Nokia Care app.

For the online user guide, even more info, and troubleshooting help, go to www.nokia.com/ support.

## If your phone freezes

To reset the phone without losing your data and settings, press and hold the power key for about 10 seconds. The phone vibrates and restarts.

### **Product and safety information**

Important: For important info on the safe use of your device and battery, read "Safety" and "Product and safety info" in the device user guide at www.nokia.com/support and in the in-device user guide before you take your device into use. Select<mark>1 Nokia Care.</mark> For info on Microsoft Mobile Service terms and Privacy policy, go to

For info on Microsoft Mobile Service terms and Privacy policy, go to www.nokia.com/privacy. You can only use your device on the LTE 800 (20), 900 (8), 1800 (3), 2100 (1), 2600 (7); WCDMA 850, 900, 1900, 2100; and GSM 850, 900, 1800, 1900 MH2 networks. Use your device only with an original BV-SQW rechargeable battery. To replace the battery, take the device to the nearest authorized service facility. Do not dispose of batteries as household garbage. Charge your device with AC-60U charger. Charger plug type may vary. Microsoft Mobile may make additional battery or charger models available for this device. Third-party chargers that comply with the IEC/EN 62684 standard, and that can connect to your device micro USB connector, may also be compatible. **M** Note: Using Wi-Fi may be restricted in some countries. For

be compatible. The compatible is a set of the main some countries. For example, in the EU, you are only allowed to use 5150–5350 MHz Wi-Fi indoors, and in the USA and Canada, you are only allowed to use 515– 5.25 GHz Wi-Fi indoors. For more info, contact your local authorities. To prevent possible hearing damage, do not listen at high volume levels for long periods. Exercise caution when holding your device near your ear while the speakerphone is in use. When using this device, obey all laws and respect local customs, privacy and legitimate rights of others, including copyrights. Copyright protection may prevent you from copying, modifying, or transferring photos music, and other content.

### Additional safety information

Accessibility solutions Microsoft Mobile is committed to making mobile phones easy to use for all individuals, including those with disabilities. For more information, visit www.nokiaaccessibility.com.

### Hearing

A Warning: When you use the headset, your ability to hear outside sounds may be affected. Do not use the headset where it can endanger your safety. Some wireless devices may interfere with some hearing aids.

Nickel

The surface of this device is nickel-free.

### Information on health

Information on health The U.S. Food and Drug Administration (FDA) and the U.S. Federal Communications Commission (FCC) published statements and questions and answers concerning mobile telephones and health. Microsoft Mobile encourages you to visit these websites for updated information. You can access the FDA website at www.fda.gov/ Radiation-EmittingProducts/ RadiationEmittingProductsAndProcedures/ HomeBusinessandEntertainment/CellPhones/default.htm and the FCC website at transition.fcc.gov/oet/rfsafety/rf-faqs.html. Additional health-related information is available from the World

FCC website at transition.fcc.gov/oet/rfsafety/rf-faqs.html. Additional health-related information is available from the World Health Organization (WHO) at www.who.int/mediacentre/ factsheets/fs193/en/ and The National Cancer Institute ("NCI") www.cancer.gov/ncicanceFoulletin/NCI\_Cancer\_Bulletin\_092308/ page7. In the event that you are concerned about possible health effects, the FDA suggests that you limit your own or your children's radio frequency (RF) exposure by limiting the length of calls or by using handsfree devices.

Safety should be every driver's first priority. Drivers must obey all local laws that may include restrictions on the use of mobile telephones or accessories while driving. If use is legal, always keep your hands free to operate the vehicle while driving and use a handsfree device whenever possible. Suspend calls in heavy traffic or hazardous weather. Get to know your mobile phone and its features and make any necessary information inputs prior to driving. Do not input data or engage in text messaging while driving. Mobile telephones should not be used when use may be a distraction to the driver. The Cellular Telecommunications & Internet Association (CTIA) has published further info and tips on safe use of cellular telephones at www.ctia.org/consumer\_info/safety, which we encourage you to review.

review

Certification information (SAR) This mobile device meets international guidelines for exposure to radio waves. Your cellular phone is a radio transmitter and receiver. It is designed

Your cellular phone is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves (radio frequency electromagnetic fields), recommended by international guidelines from the independent scientific organization (CNRP. These guidelines incorporate substantial safety margins that are intended to assure the protection of all persons regardless of age and health. The exposure guidelines are based on the Specific Absorption Rate (SAR), which is an expression of the amount of radio frequency (RF) power deposited in the head or body when the device is transmitting. The ICNIRP SAR limit for mobile devices is 2.0 W/kg averaged over 10 grams of tissue.

grams of tissue

SAR tests are carried out with the device in standard operating positions, transmitting at its highest certified power level, in all its frequency bands. The maximum recorded SAR values for this device are:

	Maximum SAR value	Frequency bands used when Maximum SAR value was recorded
When held against the head	0.60 W/kg over 10g	4-slot GPRS 900 and WLAN 5000
When operated at a separation distance of 1.5 centimetres (5/8 inch) from the body	0.73 W/kg over 10g	4-slot GPRS 900 and WLAN 2450

Your mobile device is also designed to meet the United States Federal Communications Commission (FCC) and Industry Canada SAR (IC) guidelines. FCC ratings for your device and more information on SAR can be found at **transition.cc.gov/oet/rfsafety/sar.html**. Information on IC SAR can be found at **wwwi.cg.ca**. This device meets RF exposure guidelines when used against the head or when positioned at least 1.5 centimetres (5/8 inch) away from the body. When a carry case, belt clip or other form of device holder is used for body-worn operation, it should not contain metal and should provide at least the above stated separation distance from the body. To send data or messages, a good connection to the network is needed. Sending may be delayed until such a connection is available. Follow the separation distance instructions until the sending is finished. finished.

Follow the separation distance instructions until the sending is finished. During general use, the SAR values are usually well below the values stated above. This is because, for purposes of system efficiency and to minimize interference on the network, the operating power of your mobile is automatically decreased when full power is not needed for the call. The lower the power output, the lower the SAR value. Device models may have different versions and more than one value. Component and design changes may occur over time and some changes could affect SAR values. The latest available SAR information for this and other Nokia device models can be found at www.nokia.com/sar. For more info, go to www.sar-tick.com. Note that mobile devices may be transmitting even if you are not making a voice call. The World Health Organization (WHO) has stated that current scientific information does not indicate the need for any special



precautions when using mobile devices. If you are interested in reducing your exposure, they recommend you limit your usage or use a hands-free kit to keep the device away from your head and body. For more information and explanations and discussions on RF exposure, go to the WHO website at www.who.int/peh-emf/en.

### Care

Care For questions regarding your plans, billing or network please contact your operator. For questions regarding your Nokia product and warranty, please visit the support pages for your country at www.nokia.com/support.

manty, please visit the support pages for your country at www.nokia.com/support.
CDC and the support pages for your country at www.nokia.com/support.
SECLATION OF CONFORMITY
Merson of Directive 1999/5/EC. A copy of the Declaration of Conformity can be found at www.nokia.com/global/declaration/declaration-of-conformity.
The availability of products, features, apps and services may vary by region. For more info, contact your dealer or your service provider to every the west and the guine and the support of the service provider to the support of the SI and other countries.
Diversion contrary to law is prohibited.
THA EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE INPLIED WARANTIES OF ANY KIND, ETHE EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE INPLIED WARANTIES OF ANY KIND, ETHE EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE INPLIED WARANTIES OF ANY KIND, ETHELED WARANTIES OF MECHANTAMELITY AND ETHESS FOR A PARTICULAR PURPOSE, ARE MADE IN RELATION TO THE ACCURACY, RELIABLITY OR OTHERSS FOR MARANTIES OF MINDELS, INCLUDING, BUT NOT LIMITED TO, THE INPLIED WARANTIES OF MOBILE ANY. NO WARANTIES OF ANY KIND, ETHELED INCLUDING, BUT NOT LIMITED TO, THE INPLIED WARANTIES OF ANY KIND, ETHELED WARANTIES OF ANY KIND, ENTERST FOR A MARANTIES A MARANTIES OF ANY KIND, ENTERST FOR A MARANTIES A MARANTIES OF

do not use the device or software. Instead contact Microsoft Mobil or the party from which you purchased the device to determine its soft Mobile return policy

FCC/MEXICO NOTICE

return policy. FCC/MELCO NOTCE 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. Any changes or modifications not expressly approved by Microsoft Mobile could void the user's authority to operate this equipment. Note: 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 interference 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: • Rorient or relocate the receiving antenna. • Increase the separation between the equipment and receiver. • Connect the equipment into an outle on a circuit different from that to which the receiver is connected.

that to which the receiver is connected.

 Consult the dealer or an experienced radio/TV technician for help. Manufacturer: Microsoft Mobile Oy, Keilalahdentie 2–4, FI-00045,

Manufacturer: Microsoft Mobile Oy, Konstant, Manufacturer: Microsoft Mobile Oy (see above), or Nokia Komárom Kft, Nokia Utca 1., 2900 Komárom, Hungary TM & © 2014 Microsoft Mobile. Microsoft, Windows and Windows logo are trademarks of the Microsoft group of companies. All rights reserved. Third party products/names may be TMs of their respective compares

owners. The Bluetooth word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by Microsoft Mobile is under license. Dolby and the double-D symbol are trademarks of Dolby Laboratories.

Manufactured under license from Dolby Laboratories Manufactured under license from Dolby Laboratories. This product is licensed under the MPEG-4 Visual Patent Portfolio License (i) for personal and noncommercial use in connection with information which has been encoded in compliance with the MPEG-4 Visual Standard by a consumer engaged in a personal and noncommercial activity and (ii) for use in connection with MPEG-4 video provided by a licensed video provider. No license is granted or shall be implied for any other use. Additional information, including that related to promotional, internal, and commercial uses, may be obtained from MPEG LA, LLC. See www.mpegla.com.

# **€€**0168**①** SAR

Manufacturer and warranty info Microsoft Mobile Oy (Ltd) has purchased the devices and services business from Nokia. The manufacturer of this product is Microsoft Mobile Oy (Ltd), even if "Nokia Corporation" or any of its affiliates may still be visible in the sales package, documentation, or the product itself.

Microsoft Mobile Oy (Ltd) provides the Manufacturer's Limited Microsoft Mobile OV Ltdj provides the Manufacturer's Limited Warranty ("Warranty") for this product in accordance with the terms and conditions described in the "Manufacturer's Limited Warranty" document included in the sales package. Microsoft Mobile OV (Ltd) shall assume and be responsible for all rights and obligations related to your Warranty. Microsoft Mobile OV (Ltd), Keilalahdentie 2-4, FIN-02150 Espoo,

Finland

Finland However, in the following countries, the specified local affiliates, which have been purchased by Microsoft Mobile Oy (Ltd), continue to provide the Warranty as defined in the Warranty text included in the sales package: • People's Republic of China: Nokia Telecommunications Co., Ltd. • USA: Nokia Inc • Canada: Nokia Products Limited • Mexico: Nokia Mexico, S.A. de C.V. • Russia: Nokia LLC • Brazil: Nokia LG • Turkey: Nokia Komūnikasyon A.Ş.

# NOKIA — MANUFACTURER'S LIMITED WARRANTY

1. GENERAL Nokia Inc. ("Nokia") provides this Manufacturer's Limited Warranty ("Warranty") for genuine Nokia product (the "Product"), which has been released for sale in the United States of America, and Nokia Products Limited provides this Warranty for genuine Nokia Products, which has been released for sale in in Canada ("Covered Countries") since November 1, 2013. As applicable, "Nokia" as used throughout, means either Nokia Inc. or Nokia Products Limited. This Warranty is distinct from any statutory rights under any mandatory consumer protection laws of your country or state applicable to you. It is intended to grant you specific, and as the case may be, additional rights, within the limits of what is permissible under such law, and does not limit the rights you may have under applicable



statutory product warrantee provisions. You may have other rights based on local laws during or after the Warranty period. These rights are not excluded by this Warranty. 2. WARRANTY

2. WARRANTY From the date the Product is sold to an end-user for the first time, as evidenced by the original proof of purchase, Nokia warrants the Product is free from defects in materials and workmanship ("Defect") as follows: (i) Twelve (12) months for the main device; (ii) Twelve (12) months for accessories sold separately or included in the following the following the intervention of the separately or included in the following the following the intervention of the separately or included in the separatel

the sales pack of the main device excluding batteries, covers, cables

(ii) Twelve (12) months for accessories sold separately or included in the sales pack of the main device excluding batteries, covers, cables and chargers; and (iii) Six (6) months for all batteries, covers, cables and chargers; and (iii) Six (6) months for all batteries, covers, cables and chargers; and (iii) Six (6) months for all batteries, covers, cables and chargers, unless otherwise specified in the Product user guide. During the warranty period, Nokia will, in a reasonable time, remedy the Defect free of charge by either repairing or replacing the defective part of it at its option provided that you have informed Nokia of the Defect before the warranty period expires. When repairing or replacing your Product, Nokia may use new or re-conditioned parts or products. To the fullest extent permitted by applicable law, no repair or replacement parts or replacement. Products provided under this Warranty will be covered by this Warranty for the remainder of the original warranty period or for sixty (60) days from the date of repair or replacement, whichever is longer. The Product tor all parts of your Product that Nokia has replaced shall become Nokia's property. Nokia does not warrant that software preinstalled by or on behalf of Nokia in the Product (or subsequent updates and upgrades) (together "Nokia software") will meet your requirements, work in combination with any hardware or software not provided by Nokia, is uninterrupted or error free or that errors, Nokia will make available the latest version of the Nokia software for reinstallation on your Product, ri that would not be possible, another remedy, which in Nokia's reasonable discretion, satisfactorily addresses the error. Some Nokia software may be subject to separate license terms that are available with the software on your Product.

Please always back up all data and content stored on your Product before taking your Product. 3. WHAT THIS WARRANTY DOES NOT COVER Nokia does not provide any warranty for the following: 1 User guides; 2 Any (i) third party software, settings, content, data, or links installed or downloaded onto your Product at any time, or (ii) Nokia and third party services or enabling clients even if preinstalled by Nokia (please

read the terms and conditions that may accompany the services as those will define your rights and obligations); 3 Any (i) normal wear and tear, (ii) reduced charging capacity of the battery resulting from its natural end of product life, or (iii) pixel defects in your Product's display that are within the scope of industry

standards

defects in your Product's display that are within the scope of industry standards; 4 SIM card and/or any cellular or other networks or system on which your Product opartes; or 5 Errors or damage caused by; (a) misuse or not using your Product in accordance with the user guide, such as if the Product has been exposed to moisture; to dampness or to extreme thermal or environmental conditions or to rapid changes in such conditions, to corrosion, to oxidation, to spillage of food or liquid or to influence from chemical products, (b) using your Product with, or connecting it to, any product, accessory, software, or service not manufactured or supplied by Nokia, (c) any products combined with your Product by third party, (d) damage or errors caused by hacking, cracking, viruses, or other malware, or by unauthorized access to services, accounts, computer systems or networks; or (e) other acts beyond Nokia's reasonable control. This Warranty is not valid: 1 Outside the Covered Countries; 2 If your Product; or the software it runs on, has been (a) opened, modified, or repaired without Nokia's authorization, or (b) repaired with unauthorized pape parts; 3 If your Product; serial number, the mobile accessory date code, or the MIL number has heave nergowed accead defaced altered or if the MIL number has heave nergowed nexced defaced altered or if

3 If your Product's serial number, the mobile accessory date code, or

Is in your route: series instantiate, the mobile accessory date code, of the IMEI number has been removed, erased, defaced, altered or if these are illegible in any way; 4 If you have not installed the latest software updates that are publicly available for your Product within a reasonable time of their release;

or 5 If you refuse to give possession of the Product to Nokia for repair

5 If you refuse to give possession of the Product to Noka for Pepair and investigation. If this Warranty does not cover your Product or the issue based on which it requires service, Nokia reserves the right to charge for the repair or replacement of your Product, as well as a handling fee. 4. LIMITATION OF NOKIA'S LIABILITY TO THE EXTENT PERMITTED BY APPLICABLE LAW(S), NOKIA SHALL NOT UNDER ANY CIRCUMSTANCES BE LIABLE, EITHER EXPRESSLY OR IMPLICITLY FOR ANY

NOT UNDER ANY CIRCUMSTANCES BE LIABLE, EITHER EXPRESSLY OR IMPLICITLY, FOR ANY 1 DAMAGES OR LOSSES OF ANY KIND WHATSOEVER RESULTING FROM OR RELATING TO LOSS OF, DAMAGE TO, OR CORRUPTION OF, CONTENT OR DATA OR THE RECREATION OR TRANSFER THEREOF EVEN IF SUCH LOSS, DAMAGE, OR CORRUPTION WAS A RESULT OF A DEFECT IN YOUR PRODUCT; AND/OR 2 LOSS OF PROFIT, PRODUCTS OR FUNCTIONALITY, BUSINESS, CONTRACTS, REVENUES OR ANTICIPATED SAVINGS, INCREASED COSTS OR EXPENSES, OR FOR ANY INDIRECT, CONSEQUENTIAL OR SPECIAL LOSS OR DAMAGE.



TO THE EXTENT PERMITTED BY APPLICABLE LAW, NOKIA'S LIABILITY SHALL BE LIMITED TO THE PURCHASE VALUE OF YOUR PRODUCT. The limitations in this clause 4 shall not apply in case of hokia's negligence or intentional misconduct or in case of death or personal injury resulting from Nokia's proven negligence. 5. OTHER IMPORTANT NOTICES For further information on your Warranty, as well as information needed to process your warranty queries, please visit www.nokia.com. Please ensure your operator has removed any SIM-locks (or other equivalent mechanisms that may lock your Product to a specific network or operator) priot to delivering your Product for repair. Your Product may contain country specific elements, including software. The warranty services available in a particular country may be limited to the Products and country specific elements available in that country. Also, if your Product has been re-exported from its original destination to another contry, your Product may contain country specific elements that are not considered a defect under this Warranty even if it would not be operational. United States: Nokia Inc., 200 South Mathilda, Sunnyvale, California 94086