

Sources for product information

This guide contains the basic safety instructions from the information on safety and limited warranty that you received together with the smartwatch. You will also find additional safety and warranty information in accordance with the German Product Safety Act and the EU Product Safety Regulation as well as legal information on the smartwatch and electronic approval marks and specific absorption rate (SAR) values.

Updated safety information and legal notices can be found at www.anio.eu/service. For information on the limited warranty for the country in which you purchased the product, including instructions on how to make a warranty claim, please visit www.anio.eu/service.



CAUTION: READ THE HEALTH AND SAFETY INSTRUCTIONS BEFORE USE TO MINIMISE THE RISK OF INJURY, PHYSICAL DISCOMFORT, PROPERTY DAMAGE, INCLUDING DAMAGE TO THE DEVICE, ACCESSORIES OR ASSOCIATED EQUIPMENT, AND OTHER POTENTIAL HAZARDS.

HANDLING

Handle the smartwatch with care. If you disassemble, drop, bend or pierce your device, the battery or the charging cable, or expose it to excessive heat or pressure, this may result in damage. Do not use the smartwatch if the casing is damaged, the display is cracked or the smartwatch is damaged in any other way. Using a damaged smartwatch can lead to overheating or injury. The smartwatch must not come into contact with liquids. This could lead to a short circuit and overheating. If the smartwatch gets wet, do not try to dry it with an external heat source. The smartwatch works best at an ambient temperature between 0 °C and 40 °C and should be stored at ambient temperatures between -20 °C and 45 °C. Do not leave the smartwatch in places where the temperature can exceed 45 °C, e.g. on the dashboard of a vehicle or near a heating outlet. High temperatures can damage the smartwatch, overheat the battery or pose a fire risk. Keep the smartwatch away from heat sources and protect it from direct sunlight. If the device heats up too much, disconnect it from the power source if necessary, place it in a cooler place and only use it again when it has cooled down. The smartwatch works best at an altitude of up to 2,000 metres.

REPAIR AND MAINTENANCE

Do not attempt to repair the smartwatch yourself. Dismantling the device may impair its water or dust resistance, damage the device or cause injury. If the smartwatch is not working properly or is damaged, you can contact customer service at www.anio.eu/service.

CHARGING

The charging cable, the power adapter (not included with the smartwatch) and the smartwatch must be well ventilated while you are using or charging these parts. Using damaged cables or power adapters or charging in damp conditions can lead to fire, electric shock, injury or damage to the smartwatch or other objects. Do not charge the



smartwatch when it is wet. The device must not be exposed to direct sunlight when charging. Plug the power adapter into an easily accessible socket near the device for charging. Do not force it into a socket together with other power adapters or plugs if there is not enough space. When removing the power adapter from the socket, always pull on the plug and never on the charging cable. Avoid twisting or crushing the cable and never force the plug into a socket. If you see a message asking you to unplug the charger while charging, disconnect the charger or power adapter from the power source. Only use the charging cable again when both the exposed pins of the cable and the charging contacts of the smartwatch are dry and free of particles. Metal objects, metal wristbands or magnetic objects must not come into contact with the exposed pins of the connected charging cable. This could cause the object or the charging cable to heat up. Do not force the smartwatch onto the charging cable as this could damage the smartwatch and the charging cable. The magnets ensure that the smartwatch is positioned correctly on the charging cable by itself. The smartwatch may only be charged using the supplied charging cable and a USB-A compatible charger or compatible charging accessories from the Anio Store or from an authorised Anio reseller. The power supply must be certified as a power source with limited power according to IEC 60950-1 and/or classified as PS2 according to IEC 62368-1 with a rated power of 5V DC and a maximum of 1.5A. The use of incompatible charging accessories may result in fire, electric shock, injury or damage to the device and accessories.

LONGER HEAT LOAD

The smartwatch and its charging cable generate heat during normal operation. They fulfil applicable standards and comply with limit values for surface temperatures. Avoid prolonged skin contact while charging your smartwatch with the cable. Excessive heat over a longer period of time can feel uncomfortable or even cause burns. Do not fall asleep on or with your smartwatch or the charging cable when the smartwatch is charging, and do not place a blanket or pillow on it when the smartwatch or charging cable is connected to a power source or charging. This is particularly important if your perception of heat on your skin is limited for health reasons. If the smartwatch feels hot or uncomfortably warm, take it off.

PROTECTION OF CHILDREN UNDER 5 YEARS OF AGE

This device is not a toy. The smartwatch (or other parts supplied) may contain small parts, cables, elements made of plastic, glass or metal and sharp-edged parts that pose a risk of injury, suffocation or strangulation. Children can strangle themselves with power and connection cables. Keep the smartwatch and accessories, including power and connection cables, out of the reach of small children (at least 1 metre away) and do not allow them to play with the smartwatch and accessories. Otherwise, there is a risk that children may injure themselves or others or that the Smartwatch may be damaged. If small parts are swallowed or injuries occur, seek medical advice immediately.

RISK OF HEARING DAMAGE

Prolonged exposure to high noise levels can lead to hearing loss. You can avoid potential hearing damage by avoiding prolonged exposure to high noise levels. A persistently high noise level and corresponding background noise can lead to sounds being perceived as



Health and Safety Instructions

Model: Anio 6

Anio GmbH Bremen Germany

www.anio.eu/service

quieter than they actually are. Check the set volume for ringtone, voice messages and phone calls before using the smartwatch.





TECHNICAL DATA

	Anio 6	Frequenz	Power
Eingangsspannung	5V DC	Bluetooth	7.82 dBm
Eingangsstrom	max 595 mAh		
Eingangsfrequenz	50-60 Hz	WIFI	8.94 dBm
Kabelverbindung	4 Pin		
Ausgangsspannung	DV 5.0V	WCDMA B1	22.42 dBm
Ausgangsstrom	1.5A	WCDMA B8	22.65 dBm
Betriebstemperatur	0 -40°C		
Lagertemperatur	-20 – 45°C	LTE B1	23.44 dBm
Schutzart	IP68		
Akku	LiPo 595mA – 3.87V	LTE B3	23.64 dBm
Frequenzband	GSM: 900/1800		
	LTE:	LTE B7	24.68 dBm
	B1:(UL)1920~1980MHz		
	(DL)2110~2170MHz	LTE B8	23.58 dBm
	B3: (UL)1710~1785MHz		
	(DL)1805~1880MHz	LTE B20	24.11 dBm
	B7: (UL)2500~2570MHz		
	(DL)2620~2690MHz	EUT operation temperature range	15-35°C
	B8: (UL)880~915MHz		
	(DL)925~960MHz	Hight SAR value (W/kg) 10g Gesichtshöhe	0,34W/Kg (10g) (2.0W/kg)
	B20:(UL)832~862MHz		
	(DL)791~821MHz	Hight SAR value (W/kg) 10g Handgelenk/ Arm	0,75W/Kg (10g) (4.0W/kg)
	B40:(UL)2300~2400MHz		
	(DL)2300~2400MHz	Sendeleistung	
GPS: 1.575GHz			
GSM max. 32.5dBm			
WCDMA max. 22.8dBm			
LTE max. 22dBm			
DCS max. 29.8dBm			

BATTERY

This smartwatch contains a lithium-ion battery. Damage to this sensitive component can lead to injury. Do not attempt to remove the battery. If you want to have it replaced, contact Anio. You can find the contact information at www.anio.eu/service.

Replacement by unqualified persons may result in damage to the device. Improper replacement or use of an unauthorised battery may cause fire, explosion, damage due to leakage or other safety issues. Do not modify, recondition or reuse the battery. Do not attempt to puncture it or insert objects into it. Do not allow the battery to come into contact with fire, water or other liquids and do not expose it to excessive heat and/or other hazards. The device is supplied with a rechargeable battery with the relevant certifications. The battery also complies with the IEEC 1725 standard.

Smartwatch Model: Anio 6

Battery model ID: ZWD583025S

Producer: ZHONGSHAN ZHONGWANDE NEW ENERGY TECHNOLOGY Co., LTD

Factory Buildings No. 2, No. 3, No.4, Dongya Area, Dache Industrial Park,
Nanlang Street, Zhongshan City, Guangdong, P.R.



Do not make any changes to the battery, do not reprocess it and do not recycle it. Do not attempt to puncture it or insert objects into it. Do not allow the battery to come into contact with fire, water or other liquids and avoid exposing it to excessive heat or other hazards.

DISPOSAL, TRANSPORT AND RECYCLING

The device, batteries and accessories must be disposed of and transported in accordance with the applicable environmental and transport regulations. Ensure proper transport and do not dispose of the device, batteries or accessories with household waste. Improper disposal or incorrect transport can lead to fires, explosions and/or other hazards. The device must not be opened, subjected to strong pressure or burnt and must not be exposed to temperatures above 45 °C. Visit www.anio.eu/service for more information on recycling the device, batteries and accessories.

NOTES ON THE OPERATING ENVIRONMENT

To avoid damage to the components or internal circuitry, do not use or store the device or accessories in a dusty, smoky, damp or humid environment.

dirty environment or in the vicinity of magnetic fields. Keep it away from heat sources and protect it from direct sunlight. Do not place the device in a vehicle or in places where the temperature can exceed 40 °C, e.g. on the dashboard of a vehicle, on a



windowsill, near a heating outlet or behind glass that is exposed to direct sunlight or strong UV light for long periods of time. Failure to do so may result in damage to the device or overheating of the battery and may cause a fire or explosion.

POTENTIALLY EXPLOSIVE ENVIRONMENTS

Do not load, use, store or transport the device in places where flammable or explosive substances are stored, e.g. in petrol stations, fuel depots or chemical plants. Do not use the device in places where blasting work is being carried out or in potentially explosive environments such as refuelling facilities, fuel depots, below deck on ships, transport or storage facilities for fuel or chemicals, or in areas where the air contains chemicals, vapours or particles such as dust or metal powder particles. In such areas, sparks can cause an explosion or fire and lead to injury or even death. Observe all instructions and signage in places where such hazards exist.

LOCATION

Your device can access mobile phone and navigation services. These services depend on the presence of a working data connection and the availability of location services and are therefore not always available everywhere. Please note that positions may be incorrect and actual conditions may differ from those shown. The use of map and location services is always at your own risk - you should never blindly rely on this information. You are always responsible for your own behaviour and its consequences.

DISTRACTION

Using the device can distract you during certain activities and put you and others at risk. To reduce the risk of accidents, do not use the device when driving a car or bicycle or when operating machinery. In many regions, this is prohibited by law anyway. Do not use the device for other activities with potentially serious consequences. Observe the locally applicable regulations on the use of mobile devices, headphones and helmets.

EXPOSURE TO RADIO FREQUENCY RADIATION (RF)

This appliance has been tested and found to comply with the applicable regulatory requirements for exposure to radio frequency fields. It has been designed and manufactured not to exceed the applicable emission limits for the emission of radio frequency energy.

Model: Anio 6

The limit value for the specific absorption rate (SAR) in the EU is 2 W/kg averaged over 10 g of tissue when used on the face and 4 W/kg averaged over 10 g of tissue when used on the arm or wrist. The highest measured SAR values are 0.34 W/kg when used on the face at a distance of 10 mm and 0.75 W/kg when used directly on the arm (without distance). You can reduce RF exposure by keeping a sufficient distance from your head when using the phone. Make sure that device accessories such as cases or bags do not have any metal parts. Use the device at an appropriate distance from your body in accordance with the regulations.



PRECAUTIONS FOR THE USE OF THE DEVICE

It may be forbidden to use the device in certain situations, e.g. while driving. For your safety, you should not be distracted by other things while driving. Use of the device may be restricted in certain places, e.g. hospitals, aeroplanes, petrol stations and schools. Always keep the smartwatch and charger at a safe distance from pacemakers or other implanted medical devices such as insulin pumps, neurostimulators and other devices.

To reduce exposure to electromagnetic radiation, the following is recommended:

- Use the device in good reception conditions; you can recognise this by the reception symbol on the display. Avoid using the device in underground car parks or when travelling by train or car, for example.
- Pregnant women should keep the appliance away from the abdomen and adolescents should keep it away from the lower abdomen.
- Ensure appropriate use of the device by children and young people. For example, you can limit the frequency and duration of calls and block calls and messages using the 'Quiet times' function.

You can find additional information on the specific absorption rate (SAR) on the following pages:

https://www.bfs.de/DE/themen/emf/mobilfunk/vorsorge/sar-handy/sar-handy_node.html

RADIO FREQUENCY INTERFERENCE

Observe regulations that prohibit the use of radio technology such as mobile phones or WLAN. The device has been manufactured in such a way that it fulfils the regulations regarding radio frequency emissions. However, the use of mobile devices can interfere with other electronic devices. Only use your device with wireless technology during a flight or immediately before boarding, for example

in accordance with the airline's instructions. The use of devices with radio technology in an aircraft can interfere with radio networks, jeopardise the operation of aircraft and may also be illegal. The device may have to be switched off in the aircraft.

MEANS OF COMMUNICATION FOR EMERGENCIES

Mobile devices are not an absolutely reliable means of communication for emergencies. This device uses radio signals and cannot be guaranteed to establish or maintain a connection under all conditions. It is also powered by a battery that may be affected by temperature, usage, damage and other conditions. Never rely solely on mobile devices for emergency communication. In some countries, emergency information is transmitted over wireless networks, but depending on the network connection or other factors, your device may not receive this information. Access to some functions and emergency information or messages may not be available in all regions or languages. If the smartwatch display is locked, you can initiate an emergency call by pressing the SOS button for at least 3 seconds. This will either call the emergency services or the emergency contact you have specified.



INTERFERENCE WITH MEDICAL DEVICES

The device uses radio systems and other components that generate electromagnetic fields. It also contains magnets. These electromagnetic fields and magnets can interfere with medical devices such as pacemakers and other implanted medical devices. Always keep the smartwatch and its charging cable at a safe distance from such medical devices. If you have any questions about using your Anio device near your medical device, contact your doctor in advance. If you suspect that your medical device is being interfered with by the smartwatch, stop using your Anio device and contact a doctor for more detailed information about your medical device in this context.

HOSPITALS

Switch off your mobile device in hospitals, doctors' surgeries, care facilities, etc. when you are asked to do so.

This is to prevent interference with medical devices.

HEALTH-RELATED FUNCTIONS

Your smartwatch and the functions for the pedometer are not a medical device and are for information purposes only. They must not be used as a substitute for a medical assessment. They are not intended or suitable for the diagnosis, cure, monitoring, alleviation, treatment or prevention of diseases or other complaints or illnesses. They are also not intended or suitable as an aid for injuries or impairments.

SKIN IRRITATIONS

Some people are sensitive to certain materials such as nickel or latex on wearable items that come into prolonged contact with the skin. This can be due to allergies, irritants such as soap, sunscreen and sweat or other causes. Keep your smartwatch clean and dry and do not wear it too tightly on your wrist. Take the smartwatch off for an hour after wearing it for a long time

to reduce the risk of skin irritation. If skin irritation occurs or the device is uncomfortable to wear, remove the device, stop using it and consult a doctor.

MEDICAL COMPLAINTS

In a small percentage of people, visual stimuli such as flashing lights, bright patterns or electronic devices with a display can cause headaches, seizures or fainting, eye strain, fatigue or dry eyes. These symptoms can also occur in people who have never had similar symptoms before. If you have a history of seizures, fainting, epilepsy, malaise or other medical conditions that could be triggered by your smartwatch, speak to a doctor before using the device. Stop using your smartwatch immediately and contact a doctor if you notice any symptoms that you think may be caused by or affected by your smartwatch (e.g. headaches, fainting or seizures).

DISORDERS OF THE MUSCULOSKELETAL SYSTEM

Repetitive activities such as entering text, tapping or swiping on your smartwatch display can cause discomfort in your fingers, hands, wrists, arms, shoulders or other parts of your body. If these activities cause any discomfort, stop using the smartwatch and consult a doctor.



Correct handling and use

Observe the following instructions regarding the use, storage and cleaning of the smartwatch.

OPERATING TEMPERATURE

Do not use or charge the smartwatch at ambient temperatures below 0°C or above 40°C. If the internal temperature of the device exceeds or falls below the normal operating temperatures, it will attempt to regulate the temperature. The following may occur: reduced performance and connectivity, the device cannot be charged or the display or the device switches off. You may not be able to use the device while this temperature regulation is taking place. Move it to a cooler or warmer place and wait a few minutes before trying to use it again.

CARE AND CLEANING

Disconnect the smartwatch and the charging cable from the mains before cleaning, during thunderstorms or when not in use for long periods. Do not clean the smartwatch while it is charging, as this may result in injury or damage to the device. Do not use any solvents or abrasive cleaners that could damage the product surface. Do not use any chemical cleaning agents, powders or other chemical substances such as benzene to clean the smartwatch or accessories.

We recommend wiping the smartwatch with a damp cloth (without detergent). Allow the device to air dry or use a soft cloth.

DUST AND WATER RESISTANCE

The smartwatch complies with dust and water resistance IP68 according to IEC 60529 when new. However, it is not dustproof or waterproof. Water and dust resistance are not permanent properties. Over time, normal wear and tear, repairs, disassembly or damage can cause them to deteriorate or be lost completely. If the device is dropped, the water and dust resistance may be impaired. Damage caused by liquid will completely void the limited warranty. The smartwatch and charging cable must not come into contact with liquids or dust. This could cause a short circuit and/or overheating. The charging cable and other accessories, including some straps for the Anio 6 smartwatch, are not dust or water resistant and should not come into contact with liquids or dust.

MAGNETIC FIELDS

Do not place any data carriers that are magnetic or sensitive to magnetism near the smartwatch or the charging cable. This includes, for example, credit or bank cards, audio and video tapes and magnetic memories. Otherwise, information stored on them could be deleted. For data carriers with magnetically sensitive data, always ensure that they are at least 5 cm away from the smartwatch and its charging cable.

Service and support

Unauthorised repairs or modifications may permanently damage the device and reduce the scope of your limited warranty and restrict existing legal authorisations. The smartwatch and charging cable may only be repaired by Anio.



If you send in your device for service, you may receive a replacement device. Anio reserves the right to replace products submitted for repair with refurbished products of the same type instead of repairing them. Refurbished parts may be used for the repair. For devices on which user-created content can be stored, repair or replacement may result in data loss. Help and support are available at www.anio.eu/service.

Legal information

Legal information, certifications and conformity markings for your smartwatch can be found at www.anio.eu/service and on the back of the case.

EMC DECLARATION OF CONFORMITY

Important: The electromagnetic compatibility (EMC) of this device and its charging cable has been demonstrated under various conditions using compliant peripherals and shielded cables between system components. The use of compliant peripherals and shielded cables between system components cable between system components is important to minimise possible interference with radio or television reception and other electronic devices.

Legal information: United Kingdom

DECLARATION OF CONFORMITY FOR THE UNITED KINGDOM

Anio GmbH hereby declares, on its own responsibility and in accordance with the stated directives, that the following product complies with the following directives, standards and / or specifications when used as intended. Any unauthorised modification of the product will invalidate this declaration!

RADIO EQUIPMENT DIRECTIVE (RADIO EQUIPMENT REGULATIONS 2017)



You can download the complete and updated declaration of conformity at www.anio.eu/service.

ROHS CONFORMITY

This product fulfils the provisions of statutory order 2012 No. 3032 "The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment".

UK REACH

UK REACH (Registration, Evaluation, Authorisation and Restriction of Chemicals, Statutory Instrument 2020, No. 1577) sets out the regulatory framework for the handling of chemicals in the United Kingdom. Anio fulfils all the requirements of the

Regulation and always endeavours to inform its customers about the presence of REACH substances of very high concern (SVHCs).

WASTE ELECTRICAL AND ELECTRONIC EQUIPMENT (WEEE) AND RECHARGEABLE BATTERIES



The WEEE symbol above means that your product and its batteries must be disposed of separately from household waste in accordance with local laws and regulations. Bring

the device to a collection point specified by the responsible local authorities for safe disposal or recycling. By disposing of and recycling the product, electrical accessories and batteries separately, you are helping to conserve natural resources and avoid endangering people and the environment.

Legal information: EU

Anio GmbH hereby declares, on its own responsibility and in accordance with the stated guidelines, that the following product complies with the following guidelines, standards and / or specifications when used as intended. In the event of any unauthorised modification of the product, this declaration shall lose its validity!

RADIO EQUIPMENT DIRECTIVE (2014/53/EU)



You can download the complete and updated declaration of conformity at www.anio.eu/service .

INFORMATION ON FREQUENCY BANDS AND WIRELESS OUTPUT POWER

The following overview includes the maximum radio frequency power that is emitted in the frequency bands used by the radio device.



OPERATING FREQUENCIES AND POWER

GSM 900/1800	Frequency Range	max. RF output power
LTE B8	880-915 MHz (TX) 925-960 MHz (RX)	23.58 dBm
LTE B3	1710-1785 MHz (TX) 1805-1880 MHz (RX)	23.64 dBm
LTE B1	1920-1980 MHz (TX) 2110-2170 MHz (RX)	23.44 dBm
LTE B7	2500-2570 MHz (TX) 2620-2690 MHz (RX)	24.68 dBm
LTE B20	791-821 MHz (TX) 832-862 MHz (RX)	24.11 dBm
LTE B40	2300-2400 MHz (TX) 2300-2400 MHz (RX)	23.30 dBm
WCDMA B1	1920 MHz-1980 MHz (TX) 2110 MHz-2170 MHz (RX)	22.42 dBm
WCDMA B8	880 MHz-915 MHz (TX) 925 MHz-960 MHz (RX)	22.65 dBm
WIFI	2412 MHz-2472 MHz	08.94 dBm
Bluetooth	2402 MHz-2480 MHz	07.82 dBm
GPS	1575.42 MHz	-

RADIO FREQUENCY INTERFERENCE

Anio accepts no responsibility for interference to radio and television reception caused by unauthorised modifications to this equipment or its accessories. This includes the replacement or addition of cables and accessories other than those specified by Anio. The user is responsible for rectifying faults caused by such unauthorised modifications, replacements or additions. Anio and its authorised resellers or distributors shall not be liable for any damages or violations of governmental regulations that may result from the user's failure to comply with these guidelines.

RAW MATERIAL CONFORMITY

This product complies with Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS, Restriction of Hazardous Substances) and its amendments.

REACH

REACH (Registration, Evaluation, Authorisation and Restriction of Chemicals, EC Regulation No. 1907/2006) is the EU chemicals regulation. Anio fulfils all the requirements of the regulation and always endeavours to inform its customers about the presence of REACH substances of very high concern (SVHCs).

European standard for the safety of toys EN71

This product complies with Directive 2009/48/EU of the European Parliament and of the Council on the safety of toys.

WASTE ELECTRICAL AND ELECTRONIC EQUIPMENT (WEEE) DIRECTIVE AND BATTERIES DIRECTIVE



The WEEE symbol above means that your product and its batteries must be disposed of separately from household waste in accordance with local laws and regulations. Take the product to a collection point specified by the relevant local authorities for safe disposal or recycling. By disposing of and recycling the product, electrical accessories and batteries separately, you are helping to conserve natural resources and avoid endangering people and the environment.

§ Section 10 I 2 ElektroG: Before disposing of this device, (i) separate used batteries/rechargeable batteries, unless they are enclosed in the device, and non-destructively removable lamps and (ii) delete all personal data. § Section 17 I and II ElektroG: Many distributors must take back old appliances free of charge.