

accessories has to be consigned solely by qualified personal.

If your mobile phone or its accessories where in contact with water, are pierced or have fallen down multiple times, do not use them before having them tested by an authorized repair center.

#### Sound volume



This mobile phone is capable of creating sounds at a high volume. In order to avoid might possible hearing damage, do not listen at high volume for long periods. Interferences

#### General statement on the interface

Take special care when using your mobile phone close to medical appliances such as heart-pace makers or hearing aids.

#### Heart-pace maker

The manufacturers of implanted medical devices recommend a minimum distance of 15 cm between a mobile phone and the medical device in order to avoid any potential interference. Therefore persons who have implanted medical devices should use the device on the ear opposite to the medical device and should not carry the mobile phone in the breast pocket.

#### Hearing aid

When using a wireless device or when being next to one, people using a hearing aid or cochlear implants could state noise interferences. The interference level depends on the type of hearing aid and on the distance from the interference source. Increasing the distance between you and the interference source can minimise the interferences. Please ask your hearing aid manufacturer for any additional advice.

#### Medical equipment

Ask your physician or the manufacturer of your equipment if the use of your mobile phone can interfere with the well-functioning of your medical equipment.

#### Hospitals

In hospitals, clinics or in health centres, turn off your mobile phone if required to do so. These regulations are put in place in order avoid any interference with sensible medical equipment.

#### In the aircraft

Switch off your device if ground staff or airplane staffs ask you to. For all usage information in the aircraft, ask the air carrier. If your mobile phone disposes of the function "Airplane mode", this mode has to be activated before take-off.

#### Interference in vehicles

Please note that because of possible interference with other electronic equipment, some car manufacturers do not allow the use of mobile phones in their cars if a hands-free kit and an external antenna are not included in the installation.

#### Explosive areas

#### Gas stations and explosive atmospheres

Should you find yourself in an area with potential explosive atmosphere, respect the rules and turn off your wireless equipment such as mobile phones or radio equipment.

Potential explosive areas are gas stations, below deck on boats, constructions for transfer or storage of fuel or other chemical products, or areas in which the air is containing chemical products or particles like wheat, dust or metal powder.

#### Blasting areas

Turn off your mobile phone or your wireless equipment

when you are in a blasting area or when it is indicated to turn off the "transmitter/receiver" or all "electronic devices" in order to avoid any interference with blasting operations.

#### MobiWire Warranty

MobiWire products enjoy a complete claim under warranty for the indicated period of time.

The warranty for MobiWire products can vary in duration depending on their conception, production or intended use. The MobiWire warranty commences at the date of purchase of the first acquirer and is only transferable between end users. The MobiWire warranty is applicable without prejudice of your legal rights and regulations as a final customers.

#### Exclusions of Warranty:

This warranty is only applicable for defects of parts and product fabrication. MobiWire SAS shall have no liability under the warranty in respect of:

1. Defects breakdown or malfunction due to:
  - failure to follow the installation process and instructions for use; or
  - an external cause to the Product (or accessory) (including but not limited to, shock, lightening, fire, vandalism, malevolent action, contacts with various liquids or vermin or water damage of any nature, inappropriate electric voltage); or

2. modifications to the Product (or accessory) made without the written approval of MobiWire SAS; or

3. a lack of every day maintenance (as described in the documentation supplied with the Product (or accessory) or a lack of care; or
4. poor environmental conditions, particularly those related to temperature and hygrometry, effects of variations of electric voltage, parasites from the electric network or from the earth; or

5. repair, work (opening or attempt to open the Product (or

accessory)) or maintenance of the Product (or accessory) by persons not authorized by Mobiwire SAS;

2. damage due to insufficient or bad packaging of Product (or accessory) when returned to 2° and/or MobiWire

3. wear and tear from normal daily use of the Product (or accessory) and its accessories

4. communication problems related to an unsuitable environment, including in particular:

- problems related to access and/or connection to the Internet such as interruptions by access networks or malfunction of the line used by the subscriber or his correspondent,
- transmission faults (for example poor geographical coverage by radio transmitters, interference or poor line quality),
- the local network fault (wiring, servers, workstations) or the failure of the transmission network (such as but not limited to interferences, fault or poor quality of the network)

- modification of the parameters of the cellular network carried out after the sale of the Product (or accessory)
- 5. software and associated updates different from the ones provided, developed or authorized by Mobiwire SAS.
- 6. work in connection with normal use: delivery, installation or exchange of consumable supplies,...

7. work on any Product (or accessory) or software modified or added without the consent of Mobiwire SAS

8. malfunction due to the use of products or accessories which are not compatible with the Product (or accessory)

9. product (or accessory) returned to MobiWire SAS when the under warranty return procedure in respect of the said Product (or accessory) has not been followed,

10. opening or locking of an operator's SIM key and work due to the non-functioning of the Product (or accessory) caused by the opening or locking of an operator's SIM key carried out without the original operator's approval.

11. The defects coming from materials provided or chosen by the customer or a design imposed by him.

12. Product with identification label (IMEI) which is damaged, destroyed, totally or partially removed and product with wrong identification label (IMEI).

#### Declaration of ROHS compliance

In order to minimise the environmental impact and to act with more responsibility concerning our planet, this document constitutes a formal declaration that the mobile phone S60 produced by Mobiwire SAS is compliant with the directive 2011/95/EC of the European Parliament (Directive RoHS concerning the restriction of the usage of hazardous substances) concerning the following substances :

1. Lead (Pb)
2. Mercury (Hg)
3. Cadmium (Cd)
4. Hexavalent chromium (Cr (VI))
5. Polybrominated biphenyl (PBB)
6. Polybrominated diphenyl ether (PBDE)

(The proof of compliance is provided by a written declaration of all our suppliers, assuring that all levels of potential contamination by trace elements from the substances mentioned above are inferior to the maximum level defined by the EU directive 2011/95/CE or that the products are excluded from this directive due to the form of application).

#### Declaration of REACH directives

The REACH Directives of the European Parliament (EC) No 1907/2006 of 28 October 2008, 13 January 2010, 30 March 2010, 18 June 2010, 15 December 2010, 20 June 2011, 19 December 2011, 18 June 2012, 19 December 2012, 20 June 2013, 16 December 2013, 16 June 2014, 17 December 2015, 20 June 2016, 12 January 2017 based on the precautionary principle, require manufacturers to ensure that the substances they manufacture, place on the market and used do not harm human health or the environment. Mobiwire SAS confirms that its S60 product respects these directives.

#### Disposal of your old appliance

This crossed-out wheeled bin symbol on your device, its battery and its accessories means that the product has to be disposed at a designated recycling point when it reaches the end of its life cycle:

- Municipal waste sites equipped with designated collection facilities appointed for this type of devices.
- Collection points at retailers

Recycling the device helps to avoid emitting regulated substances into the environment and permits the recycling of the contained materials. In member countries of the European Union: Those dedicated collection points are accessible free of charge. All products wearing the "crossed-out wheeled bin" symbol have to be disposed at those dedicated recycling points. In non-member countries of the European Union: Do not throw devices which are marked with the "crossed-out wheeled bin" symbol in your household waste if your

country or region offers a certain collection structure and adapted recycling processes but dispose them at these points in order to guarantee that they are being recycled.

ATTENTION: RISK OF EXPLSION IN CASE OF INCORRECT BATTERY REPLACEMENT. USED BATTERY RECYCLING HAS TO FOLLOW THE INSTRUCTIONS.

#### Declaration of conformity

MobiWire hereby declares the type of radio equipment Alice S60 (MobiWire Waneta) complies with directive 2014/53/EU.

The full text of the declaration of conformity is available at the following Internet address: <http://mobiwire.com/declaration-of-conformity>

#### EU Declaration of Conformity

for

#### Radio Equipment Directive 2014/53/EU Services

We, **Mobiwire SAS**

hereby, declare that the essential requirements set out in the Radio Equipment Directive

2014/53/EU have been fully fulfilled on our product with indication below:

Product Name: **4G Smartphone**

Model / Brand Name: **MobiWire Waneta, ALTICE S60/ MobiWire, ALTICE**

The following standards have been applied for the investigation of compliance:

EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013  
EN 50332-1:2013  
EN 50332-2:2013  
EN 50360:2001/A1:2012  
EN 62479:2010  
EN 50566:2013/AC: 2014  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-52 V1.1.0  
EN 301 489-19 V2.1.0  
EN 301 511 V12.5.1  
EN 55032:2015  
EN 55020:2007+A12:2016  
EN 55024:2010/A1:2015  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.2  
EN 300 328 V2.1.1  
EN 303 345 V1.1.7  
EN 303 413 V1.1.1  
EN 301 893 V2.1.1  
EN 300 330 V2.1.1

Bluetooth: 2402-2480MHz (TX/RX)  
Bluetooth: 2412-2472MHz (TX/RX)  
FSS: 87.5MHz-108MHz

#### Modulation modes

GSM: GSM-RS/GSM-TD/DCS/PCS: BPSK (EDGE)  
WCDMA Uplink: BPSK/QPSK/16QAM, WCDMA Downlink: BPSK/QPSK/16QAM/64QAM  
LTE Uplink: BPSK/QPSK/16QAM, LTE Downlink: BPSK/QPSK/16QAM/64QAM  
GPS: BPSK/QPSK/16QAM/64QAM/DSSSS/OFDM/ CDMA (WIFI b/g/n/a)  
BPSK/QPSK (GPS)

#### Power Class

GSM850/GSM 900, Class4  
DCS1800/PCS1900, Class1  
WCDMA B1/B2/B5/B6, Class3  
LTE B1/B2/B3/B7/B8/B20, Class3

Max. Of Transmit power:  
GSM850: PCL = 5, PWR = 32.5 + 0.5 dBm  
DCS1800: PCL = 0, PWR = 29.5 + 0.5 dBm  
WCDMA B1/B2: PWR = 22.5 + 0.5 dBm  
LTE B1/B2/B3/B7/B8/B20: PWR = 22.5 + 0.5 dBm  
Bluetooth: 5dBm/+2dBm

WiFi:  
802.11b: max 14dBm/+1dB  
802.11g: max 12dBm/+2dB  
802.11n(20): max 14dBm  
802.11n(40):max 14dBm  
802.11a: max 1 dBm/+2dB

The crystal the transceiver use is 26MHz.  
Category:  
HS-PA: Cat24-42Mbps  
HSPA: Cat7-11.5Mbps

LTE Cat:  
Uplink: 50Mbps;  
Downlink: 300Mbps

#### Specification

#### Operating Frequency Band (RF):

GSM850:824-849 MHz(TX), 869-894 MHz(RX),

EGSM900:880-915.0MHz(TX), 925.0-960.0MHz(RX)

DCS 1800: 1710-1785.0MHz(TX), 1805.0-1880.0 MHz(RX)

PCS 1900: 1850-1910.0MHz(TX), 1930.0-1990.0MHz(RX)

WCDMA BAND1: 1920-1980MHz(TX), 2110-2170MHz(RX)

WCDMA BAND2: 1850-1910MHz(TX), 1930-1990MHz(RX)

WCDMA BAND3: 824-849MHz(TX), 869-894MHz(RX)

WCDMA BAND5: 880-915MHz(TX), 925-960MHz(RX)

LTE BAND1: 1920-1980MHz(TX), 2110-2170MHz(RX)

LTE BAND2: 1850-1910MHz(TX), 1930-1990MHz(RX)

LTE BAND3: 1710-1785 MHz(TX), 1805-1880MHz(RX)

LTE BAND7: 2500-2570 MHz(TX), 2620-2690MHz(RX)

LTE BAND8: 880-915MHz(TX), 925-960MHz(RX)

LTE BAND20: 832-862MHz(TX), 791-821MHz(RX)

Bluetooth: 2402-2480MHz (TX/RX)

WiFi: 2412-2472MHz (TX/RX)

FSS: 87.5MHz-108MHz

#### Modulation modes

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GPS: BPSK/QPSK/16QAM/64QAM/DSSSS/OFDM/ CDMA (WIFI b/g/n/a)  
BPSK/QPSK (GPS)

#### Power Class

GSM850/GSM 900, Class4  
DCS1800/PCS1900, Class1  
WCDMA B1/B2/B5/B6, Class3  
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WiFi:  
802.11b: max 14dBm/+1dB  
802.11g: max 12dBm/+2dB  
802.11n(20): max 14dBm  
802.11n(40):max 14dBm  
802.11a: max 1 dBm/+2dB

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	AT	BE	BG	CH	CY	CZ	DE	DK	EE	EL	ES
FI	FR	HR	HU	IE	IS	IT	LI	LT	LU	LV	MT
NL	NO	PT	PL	RO	SE	SI	SK	TR	UK		

# S60

## Legal notice and certificates Guidelines for safe product use

FCC ID: QPN-WANETA