

# IK42 4G USB Dongle

## Safety and Warranty Information

IK42U1



### Warning and Precautions

#### Electronic Device

Turn off your device near high-precision electronic devices. The wireless device may affect the performance of these devices. Such devices include hearing aids, pacemakers, fire alarm system, automatic gates, and other automatic devices. If you are using an electronic medical device, consult the device manufacturer to confirm whether the radio wave affects the operation of this device.

#### Hospital

Pay attention to the following points in hospitals or health care facilities:

- Do not take your wireless device into the operating room, intensive care unit, or coronary care unit.
- Do not use your wireless device at places for medical treatment where wireless device use is prohibited.

#### Storage Environment

- Do not place magnetic storage media such as magnetic cards and floppy disks near the wireless device. Radiation from the wireless device may erase the information stored on them.
- Do not put your wireless device and other accessories in containers with a strong magnetic field, such as an induction cooker or microwave oven to avoid circuit failure, fire, or explosion.
- Do not leave your wireless device in a very hot or cold place to avoid malfunction of the product, fire, or explosion.
- Do not subject your wireless device to serious collision or shock to avoid wireless device malfunction, overheating, fire, or explosion.

#### Child Safety

- Put your wireless device in places beyond the reach of children. Do not allow children to use the wireless device without supervision.
- Do not allow children to put the device in their mouth.
- Do not allow children to touch the small fittings to avoid suffocating or choking caused from swallowing the fittings.

#### Operating Environment

- The wireless device is not water-resistant. Keep it dry. Protect the wireless device from water or vapor. Do not touch the wireless device with a wet hand. Otherwise, short-circuit and malfunction of the product or electric shock may occur.
- Do not use the wireless device in dusty, damp and dirty places or places with magnetic fields.
- Do not use your device outdoors during a thunderstorm.
- The wireless device may interfere with nearby TV sets, radios and PCs.
- In accordance with international standards for radio frequency and radiation, use wireless device accessories approved by the manufacturer only.

#### Traffic Safety

Do not use the device while driving.

- When switched on, this device emits electromagnetic waves that can interfere with the vehicle's electronic systems such as ABS anti-lock brakes or airbags. To ensure that there is no problem, do not place this device on top of the dashboard or within an airbag deployment area.
- Check with your car dealer or the car manufacturer to make sure that the dashboard is adequately shielded from this device's RF energy.

#### Conditions of Use

- Switch this device off before boarding an aircraft.
- Switch this device off when you are in health care facilities, except in designated areas. As with many other types of equipment now in regular use, this device can interfere with other electrical or electronic devices, or equipment using radio frequencies.
- Switch this device off when you are near gas or flammable liquids. Strictly obey all signs and instructions posted in a fuel depot, petrol station, chemical plant, or in any potentially explosive atmosphere.
- When this device is switched on, it should be kept at least 15 cm from any medical device

such as a pacemaker, hearing aid, insulin pump, etc.

- Do not let children use this device without supervision.
- When replacing the cover, please note that this device may contain substances that could create an allergic reaction.
- Always handle this device with care and keep it in a clean and dust-free place.
- Do not open, dismantle or attempt to repair this device yourself.
- Do not drop, throw or bend this device.
- Do not paint it.

#### WEEE Approval

This device is in compliance with the essential requirements and other relevant provisions of the Waste Electrical and Electronic Equipment Directive 2012/19/EU (WEEE Directive)



This symbol on this device means that these products must be taken to collection points at the end of their life:

- Municipal waste disposal centers with specific bins for these types of equipment.

- Collection bins at points of sale.

They will then be recycled, so that their components can be reused, and to prevent substances being disposed of in the environment.

#### In European Union countries:

These collection points are accessible free of charge.

All products with this symbol must be brought to these collection points.

#### In non-European Union jurisdictions:

Items of equipment with this symbol are not to be thrown into ordinary bins if your jurisdiction or your region has suitable recycling and collection facilities; instead they are to be taken to collection points for recycling.

#### RoHS Approval

This device is in compliance with the restriction of the use of certain hazardous substances in electrical and electronic equipment Directive 2011/65/EU (RoHS Directive).

### Radio waves

#### • SAR and radio waves for CE

This device meets international guidelines for exposure to radio waves.

The radio wave exposure guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2 W/kg.

Maximum SAR for this model and conditions under which it was recorded.		
Body-Worn SAR (5mm)	LTE Band 3	1.62 W/kg

When carrying the product or using it while worn on your body, either use an approved accessory such as a holster or otherwise maintain a distance of 5 mm from the body to ensure compliance with RF exposure requirements.

For more information, you can go to [www.alcatelmobile.com](http://www.alcatelmobile.com).

#### • Federal Communications Commission (FCC) Declaration of Conformity

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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device has been tested and found to comply with the limits for a Class B digital, 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 radiated 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:

- 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.

**FCC Caution:**

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**FCC RF Exposure Information (SAR):**

This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the United States.

During SAR testing, this is set to transmit at its highest certified power level in all tested frequency bands, and placed in positions that simulate RF exposure in usage near the body with the separation of 14 mm. Although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. This is because the device is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

The exposure standard for wireless is employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg.

Tests for SAR are conducted using standard operating positions accepted by the FCC with the device transmitting at its highest certified power level in all tested frequency bands.

The FCC has granted an Equipment Authorization for this model device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model device is on file with the FCC and can be found under the Display Grant section of HYPERLINK "<http://www.fcc.gov/oet/ea/fccid>" [www.fcc.gov/oet/ea/fccid](http://www.fcc.gov/oet/ea/fccid) after searching on FCC ID: 2ACCB173.

The highest SAR value for this model USB Dongle when tested is 1.32 W/Kg for use close to the body.

For body-worn operation, the device meets FCC RF exposure guidelines provided that it is used with a non-metallic accessory with the USB Dongle at least 14 mm from the body.

Use of other accessories may not ensure compliance with FCC RF exposure guidelines.

Organizations such as the World Health Organization and the US Food and Drug Administration have suggested that if people are concerned and want to reduce their exposure they could use a hands-free accessory to keep the wireless device away from the head or body during use, or reduce the amount of time spent on the device.

**General information**

**Website for EU:** [www.alcatelmobile.com](http://www.alcatelmobile.com)

**Website for USA:** [us.alcatelmobile.com](http://us.alcatelmobile.com)

**Hotline:** see "SERVICES" leaflet or go to our website.

**Manufacturer:** TCL Communication Ltd.

**Address:** 5/F, Building 22E, 22 Science Park East Avenue, Hong Kong Science Park, Shatin, NT, Hong Kong.

Your device is a transceiver that operates on GSM in quad-band (850/900/1800/1900 MHz), UMTS/HSDPA/HSDPA+ in quad-band Band 2/4/5 or LTE in hexa-band Band 2/4/5/7/12/13/17/71.

This radio equipment operates with the following frequency bands and maximum radio-frequency power:

GSM 900MHz: 33.5 dBm

GSM 1800MHz: 30.5 dBm

LTE FDD Band 3 (1800MHz): 23.8 dBm

LTE FDD Band 7/28 (2600/700MHz): 23.5 dBm

Hereby, TCL Communication Ltd. declares that the radio equipment type Alcatel IK42U1 is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address: [http://www.alcatelmobile.com/EU\\_doc](http://www.alcatelmobile.com/EU_doc).

The description of accessories and components, including software, which allow the radio equipment to operate as intended, can be obtained in the full text of the EU declaration of conformity at the following internet address: [http://www.alcatelmobile.com/EU\\_doc](http://www.alcatelmobile.com/EU_doc).

**Disclaimer**

There may be certain differences between the user manual description and the device's operation, depending on the software release of your device or specific carrier services. TCL Communication Ltd. shall not be held legally responsible for such differences, if any, nor for their potential consequences, which responsibility shall be borne by the carrier exclusively.

**Warranty**

The device is warranted against any deviation from technical specifications for a period of twelve (12) months from the date specified on your original invoice<sup>(1)</sup>.

Under the terms of this warranty, you must immediately inform your vendor in case of a conformity defect on this device, and present a proof of purchase.

The vendor or repair center will decide whether to replace or repair this device, as appropriate.

Repaired or replaced this device are warranted ONE (1) month unless there are statutory provisions to the contrary.

This warranty shall not apply to damage or defects to this device due to:

- 1)Not following the instructions for use or installation.
- 2)Not being compliant with technical and safety standards applicable in the geographical area where this device is used.
- 3)Improper maintenance of sources of energy, and of the overall electric installation.
- 4)Accidents or consequences of theft of the vehicle in which this device is transported, acts of vandalism, lightning, fire, humidity, infiltration of liquids, inclement weather.
- 5)Connecting to or integrating into this device any equipment not supplied or not recommended by the manufacturer.
- 6)Any servicing, modification or repair performed by individuals not authorized by the manufacturer, the vendor or the approved maintenance centre.
- 7)Use of this device for a purpose other than that for which it was designed.
- 8)Malfunctions caused by external causes (e.g., radio interference from other equipment, power voltage fluctuations).
- 9)Faulty connections resulting from unsatisfactory radio transmission or caused by the absence of radio relay coverage.

Warranty is also excluded for this device on which markings or serial numbers have been removed or altered.

This device is also warranted against hidden defects (defects inherent in the design, manufacture, etc.).

There are no other express warranties than this printed limited warranty, expressed or implied, of any nature whatsoever.

In no event shall the manufacturer be liable for incidental or consequential damages of any nature whatsoever, including but not limited to trading loss, commercial loss, to the full extent those damages can be disclaimed by law. Some countries/states do not allow the exclusion or limitation of incidental or consequential damages, or limitation of the duration of implied warranties, so the preceding limitations or exclusions may not apply to you.

<sup>(1)</sup> The mandatory warranty period may vary if overriding statutory provisions are applicable in your jurisdiction.