

User Manual

LT108

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Protect our environment! We strive to produce products in compliance with global environmental standards. Please consult your local authorities for proper disposal.

Note: User Manual is just to guide the users about the functionality of the tablet. It is not a certificate of technology. Some functions may vary due to modifications and upgrade of software, or due to print mistake.

1. Tablet layout

1.1. Key and Parts



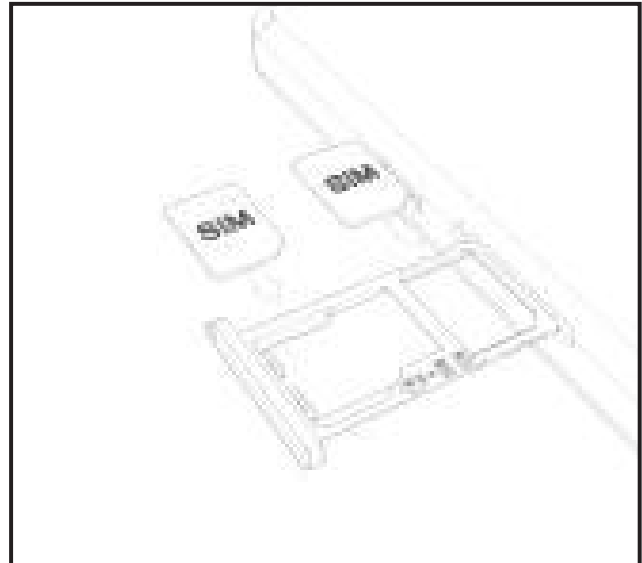
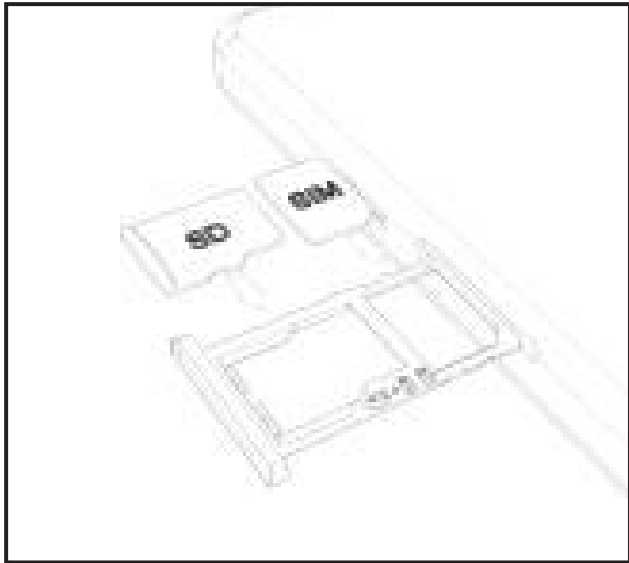
Label	Key	Label	Key
1	Volume Key	2	Power Key/Lock key
3	SIM/ SD CARD Slot	4	USB/ Charger jack
5	3.5mm Jack	6	Speaker
7	Front Camera	8	Rear Flash
9	Rear Camera		

2. Getting started

Please read the safety instructions in the "Safety Information and Notices" section before use.

2.1. Inserting the SIM & SD card

- Using the SIM ejector Pin, gently pull out the SIM/ SD card tray from the slot
- Place SIM card and SD card on the respective slots
- Gently insert the tray with SIM and or SD card back into the Slot



3. Safety Information and Notices

3.1. For your safety

- Switch off the tablet in hospitals and aircraft. Obey any restrictions. Wireless devices can affect the medical treatment and cause interference in aircraft.
- Some medical devices such as hearing aids and pacemaker may be sensitive to external radio frequency emissions. Consult the device manufacturers or your doctor before using the tablet around the medical devices.
- Pay special attention to the ring tone volume and vibration settings if you have a heart problem.
- In areas with potentially explosive atmosphere, such as gas stations, fuel or chemical transfer or storage facilities, obey all signs and instructions.
- Your tablet will emit radio frequency even in the standby mode. Turn off your tablet when so instructed.

- Always obey all the local laws and regulations. Do not use your tablet while driving. Use Hands-free operation, if available, and give full attention to driving and to the road. Pull off the road before making or answering a call if you are driving.
- If your tablet is lost or stolen, notify your service provider immediately to stop the SIM card from being used.
- To prevent your tablet from misuse, lock your SIM card or tablet, and change passwords when necessary.
- When you leave your vehicle, take the tablet with you or place it in the glove compartment to avoid theft.
- Keep the tablet or charger out of reach of children.

Notes on tablet usage

- Your tablet will give off electromagnetic waves. Do not place it near storage medium such as floppy disk.
- Using the tablet near television, land tablet, radio and office automatic devices may cause interference and affect the function of the mobile tablet.
- Keep the tablet dry; all kinds of liquid can erode electronic circuit.
- Keep the tablet away from extreme temperatures.
- Keep the tablet away from fire or a lighted cigarette.
- Do not paint the tablet.
- Do not drop the tablet or violently crush or shake the tablet.
- Do not keep the tablet near magnets and other object with magnetism. The tablet's magnetism may clear the information stored on floppy disk, pre-paid tablet card and credit card.
- Keep the tablet away from hot places where the temperature may exceed 60°C, such as dashboard, windowsill, or areas exposed to direct sunlight.
- Do not disassemble or modify your tablet. This can damage the tablet, cause leakage and break the internal circuit.
- Use only damp cloth or non-static cloth to clean your tablet.
- Do not use alcohol, thinner, benzene or other chemicals or abrasive cleaner to clean your tablet.
- The tablet will become warm under normal use and while in battery charging.
- Do not leave the tablet with the battery empty for a long period of time. This may cause data loss.
- The metal parts of the tablet may irritate your skin depending on your health condition.
- Do not put the tablet in the back pocket. Sitting on it may damage the tablet. Do not put the tablet at the bottom of a bag. You may crush it.
- When the vibrate mode is on, place the tablet carefully to prevent it from being dropped from a height or being moved to a heat source due to the

vibrating.

- Do not press the touch screen with needles, pen point or other sharp objects; it can damage the display and violate the terms and conditions of the warranty.

Notes on battery usage

- Keep metal objects (such as coins or key rings) away from the battery to avoid short circuit.
- Do not remove the battery without turning off the tablet.
- Do not hold the battery in your mouth. The liquid of the battery can be toxic.
- Embedded battery shall be replaced by authorized dealers. Use only batteries approved by the tablet manufacturer; otherwise, it may cause explosion.
- Damage resulting from using un-authorized batteries and chargers will not be covered by the warranty.
- Avoid contact with any leaked liquid of the battery. If it touches your skin, wash your skin with fresh water and go to the hospital immediately.

Certification Information (SAR)

- Your tablet is designed not to exceed the limits of emission of radio waves recommended by international guidelines. These guidelines include safety margins designed to assure the protection of all persons, regardless of age and health.
- SAR (specific absorption rate) is the unit of body-absorbed RF quantity when the tablet is in use. SAR value is ascertained according to the highest RF level generated during laboratory tests.
- The true SAR level during tablet usage will be far lower than this level.
- The SAR value of the tablet may change depending on factors such as how close you are to a network tower, use of accessories and other enhancements.
- The highest SAR value of the device is less than 1.6W/Kg averaged over 1 gm of human tissue.
- The SAR value may differ depending on national reporting, testing requirements and the network band.

SAR Recommendations

- Use a wireless hands-free system (earphone) with a low power Bluetooth emitter.
- Please keep your calls short and use SMS whenever more convenient. This advice applies especially to children, adolescents and pregnant women.

- Prefer to use your cell tablet when the signal quality is good.
- Maintain a preferable distance of 15 mm from the device.

Safety precautions:

- Use tablet when the signal quality is good
- Use a wireless hands-free system (Earphone, headset) with a low power Bluetooth emitter
- Make sure the cell tablet has a low SAR
- Keep your calls short or send a text message (SMS) instead. This advice applies especially to children, adolescents and pregnant women.

E-waste Disposal Mechanism

'E-waste' means waste electrical and electronic equipment (WEEE). In other words, E-waste is a popular, informal name for electronic products nearing the end of their "useful life". For more details about e-waste please refer e-waste rules, 2011 www.moef.nic.in

Do's and Don'ts for disposal e-waste

Do's:

- Ensure that an Authorized Person repairs your Lava products
- Call Our Local Authorized Collection Centers to Dispose Lava products
- Always drop your used electronic products, batteries or any accessories thereof after the end of their life at nearest Authorized Collection Point or Collection Center.
- Separate the packaging material according to responsible waste disposal options and sorting for recycling.
- Always remove the battery from the product, when you do not intend to use the product anymore it in future.

Don'ts:

- Do not Dismantle your Lava Product on your own
- Do not give your e-waste to Scrap Dealer/ Rag Pickers.
- Do not dispose-off the e-waste in landfills
- Never dump E-waste in garbage bins.
- Do not dispose of your product at municipal waste bins or rooms.
- Do not throw used batteries into household waste.

Consequences of improper handling and disposal of E-Waste

- Improper disposal of waste prevents natural resources from being re-used.
- Some waste contains hazardous chemicals and if not disposed of properly may release toxins into the soil and water, and also releases greenhouse gases into the environment
- If e-waste is not properly disposed of, it can be a threat to health and

well-being of humans and animals and it also has adverse effect on the environment.

- Placing of batteries or devices on or in heating devices, such as microwave, ovens, stoves, or radiators and improper disposal of batteries may lead to explosion.
- If the battery terminals are in contact with metal objects, it may cause a fire.

For more details on how to dispose of your Lava products at the end of life, please refer the list of our Services Centers on Pan basis on our website

www.lavamobiles.com

4. Copyrights

Google is a trademark of Google LLC.

5. LAVA support and contact information

LAVA support and contact Information

Visit: <http://www.lavamobiles.com> for additional information downloads and services related to your LAVA product.

To check for the nearest LAVA service center location for maintenance services, please visit:

<http://www.lavamobiles.com/support>

Service Center number

1860-500-5001

(Available from Monday to Saturday, between 10:00AM to 6:00PM)

For any service related enquiries please contact us at: lavacare@lavainternational.in

6. LAVA WARRANTY CERTIFICATE

Limited Warranty:

LAVA international Ltd. (LAVA) provides limited warranty for your mobile tablet and original accessories delivered with your mobile tablet (hereinafter referred to as “product”)

The warranty period for the transceiver is one (1) years and for battery, data cable, charger and headset is six (6) months from the date of purchase.

LAVA Warranty:

Subject to the conditions of this Limited Warranty, LAVA warrants a product to be free from defects in design, material and workmanship at the time of its original purchase by you, and for a subsequent period of one (1) years for transceiver and six (6) months for battery, data cable, charger and headset.

You shall have no coverage or benefits under this warranty in the event that any of the following conditions are applicable:

- The product has been subjected to abnormal use or conditions, improper storage, exposure to excessive moisture or dampness, exposure to excessive temperature, unauthorized modification, unauthorized repair (including but not limited to use of unauthorized spare parts in repairs), abuse, accidents, Acts of God, spills of food or liquids, improper installation
- You have not notified Lava of the defect in the product during the applicable warranty period.
- The product serial no. code or the accessories date code has been removed, defaced or altered.
- The product has been used with or connected to an accessory (i) Not supplied by Lava or its affiliates, (ii) Not fit for use with the product or (iii) Used otherwise than in manner intended.
- The seals of the product's battery enclosure have been broken or shown evidence of tempering or the product's battery has been used in equipment other than that for which it has been specified usable by LAVA.
- All plastic surfaces and all other externally exposed part that is scratched or damaged due to normal use.
- To get maximum of your new product, we recommend you to:
- Read the guidelines for safe and efficient use as mentioned in the manual.
- Read the terms and conditions of your Lava warranty in the manual.
- Keep your original receipt; you will need it for warranty services if asked to produce.
- In case Lava product needs service, please visit the nearest Lava service centers given in the service guide. Please visit our Website www.lavamobiles.com for updated list of Authorized Service Centers near to your location.
- Important note: for your warranty to be valid, all information on the warranty

certificate has to be completed including the stamp from the authorized distributor/retailer.

- All warranty information, product features and specifications are subject to change without notice.

FCC Radiation Exposure Statement:

This device meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health. The SAR limit of USA (FCC) is 1.6 W/kg averaged. Device types: Tablet (FCC ID: 2ARTX-LT108) has also been tested against this SAR limit. SAR information on this and other pad can be viewed on-line at <http://www.fcc.gov/oet/ea/fccid/>. Please use the device FCC ID number for search. This device was tested simulation typical 0mm to body. To maintain compliance with FCC RF exposure requirements, use accessories should maintain a separation distance between the user's bodies mentioned above, use accessories should not contain metallic components in its assembly, the use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

FCC Warning

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.

NOTE 1: 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:

- 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.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Caution:

Use the Product in the environment with the temperature Between -10°C and 40°C; Otherwise, it may damage your product. Products can only be used below 2000m altitude

For the following equipment:

Product Name: Tablet

Brand Name: LAVA

Model No.: LT108

Ratings: 5V $\frac{1}{2}$, 2A

LAVA International Limited

A-154D, Sector-63, Gautam Buddha Nagar, Noida, Uttar Pradesh, 201301

E-mail: laxit.sharma@lavainternational.in

hereby declares that this [Name: Tablet, Model: LT108] is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.



This product is intended for sale and application in a business environment.

RED Article 10 2

-This product can be used across EU member states

RED Article 10 10

	BE	BG	CZ	DK	DE	EE	IE
	EL	ES	FR	HR	IT	CY	LV
	LT	LU	HU	MT	NL	AT	PL
	PT	RO	SI	SK	FI	SE	UK (NI)

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

The RF distance between body and product is 0mm.

2G

Frequency Range:GSM900: Tx: 880-915MHz, Rx: 925-960MHz

DCS1800: Tx: 1710-1785MHz, Rx: 1805-1880MHz

RF Output Power:GSM900: 32.91dBm, GSM1800: 29.75dBm;

EDGE900: 26.55dBm, EDGE1800: 26.72dBm

3G

Frequency Range:WCDMA Band 1: Tx: 1920-1980MHz, Rx: 2110-2170MHz

WCDMA Band 8: Tx: 880-915MHz, Rx: 925-960MHz

RF Output Power:WCDMA Band 1: 22.98dBm, WCDMA Band 8: 22.87dBm

4G

Frequency Range:FDD-LTE Band 1: Tx: 1920-1980MHz, Rx: 2110-2170MHz

FDD-LTE Band 3: Tx: 1710-1785MHz, Rx: 1805-1880MHz

FDD-LTE Band 7: Tx: 2500-2570MHz, Rx: 2620-2690MHz

FDD-LTE Band 8: Tx: 880-915MHz, Rx: 925-960MHz

TDD-LTE Band 40: Tx: 2300-2400MHz, Rx: 2300-2400MHz

TDD-LTE Band 41: Tx: 2496-2690MHz, Rx: 2496-2690MHz

Max.RF Output Power:FDD-LTE Band 1: 22.94dBm, FDD-LTE Band 3: 23.06dBm,

FDD-LTE Band 5: 22.68dBm, FDD-LTE Band 8: 22.25dBm,

TDD-LTE Band 40: 23.52dBm,TDD-LTE Band 41: 24.15dBm

Wi-Fi (5GHz)

RF Output Power:Max. 12.38dBm (EIRP)

Operation Frequency:Band 1: 5150-5250MHz, Band 2:5250-5350MHz,

Wi-Fi (5.8GHz)

RF Output Power 14.67dBm (EIRP)

Operation Frequency:5745-5825MHz

Bluetooth

Frequency Range:2402MHz-2480MHz

Max.RF Output Power:3.02dBm (EIRP)

Wi-Fi (2.4GHz)

Frequency Range:2412-2472MHz for 802.11b/g/n(HT20)

2422-2462MHz for 802.11n(HT40)

Max.RF Output Power:15.88dBm (EIRP)

GPS

Frequency Range: 1575.42MHz Receiving

FM

Frequency Range: 87.5~108.0MHz Receiving

Battery info

Your device has an internal, non-removable, rechargeable battery. Do not attempt to remove the battery, as you may damage the device. The battery can be charged and discharged hundreds of times, but it will eventually wear out. Charging time can vary depending on device capability.

Battery safety

If left unused, a fully charged battery will lose its charge over time. Always keep the battery between 15°C and 25°C (59°F and 77°F) for optimal performance. Extreme temperatures reduce the capacity and lifetime of the battery. A device may temporarily stop working if its battery is too hot or too cold.

Do not dispose of batteries in a fire as they may explode. Obey local regulations. Recycle when possible. Do not dispose as household waste. Use the battery for its intended purpose only. Improper use of, or use of unapproved or incompatible, batteries may present a risk of fire, explosion, or other hazard, and may invalidate any approval or warranty. If you believe the battery is damaged, take it to a service centre or your local shop before continuing to use it. Never use a damaged battery. Do not charge your device during a lightning storm.



Protect your hearing

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

Hearing



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.