



ALPINE ELECTRONICS OF AUSTRALIA PTY., LTD.

161-165 Princes Highway,
Hallam, Victoria, 3803, Australia
www.alpine.com.au

HX-Z8

8-Inch XL Rugged Portable Communication Navigator

Owner's Manual

Safety Information

Read all safety information before using the device to ensure safe and proper use. You can view more safety information in the safety information menu of the Settings app.

Warning

Follow the warnings below to prevent incidents, such as fires or explosions, injuries, or damage to the device.

• Do not expose the device to physical impact or damage.

• Use only approved batteries, chargers, and cables specifically designed for your device.

• Do not expose the device to direct sunlight for extended periods of time - i.e. on the dashboard of a stationary vehicle without climate control.

• Prevent the multipurpose jack and battery terminals from coming into contact with foreign materials such as metal, liquids, or dust.

• If any part of the device, such as the glass or acrylic body, is broken, smokes, or emits a burning odor, stop using the device immediately.

• Do not turn on or use the device when the battery compartment is exposed.

• Do not disassemble or reuse the battery.

• Do not allow children or animals to chew or suck the device.

• The device can be used in locations with an ambient temperature of 0°C to 35°C. You can store the device at an ambient temperature of -20°C to 50°C. Using or storing the device outside of the recommended temperature range may damage the device or reduce the lifespan of the battery.

• Do not use your device in a hot environment or near fire.

• Comply with all safety warnings and regulations regarding mobile device usage while operating a vehicle.

• Comply with all relevant regulations when mounting the device in a vehicle.

Precautions for Use

WARNING! To avoid electric shock and damage to your device, do not charge device while it is wet or in an area where it could get wet. Do not handle device, charger or cords with wet hands while charging.

The device may be damaged if water or dust enters the device.

Follow these tips carefully to maintain the water and dust resistant performance of the device.

• Do not immerse the device in fresh water deeper than 1.5m or keep it submerged for more than 30 minutes.

• Do not expose the device to water moving with force. Do not suddenly apply water pressure to the device, such as when diving.

• If the device is exposed to fresh water, dry thoroughly with a clean, soft cloth. If the device is exposed to other liquids, such as salt water, swimming pool water, soapy water, oil, perfume, sunscreen, hand cleaner, or chemical products such as cosmetics, rinse it with fresh water and dry it thoroughly with a clean, soft cloth.

• Do not open the device covers when the device is in water or in very humid places, such as swimming pools or bathrooms.

• Do not open the back cover using wet hands or when the device is wet.

• The rubber seal fitted to the back cover is an important component of the device. Take care when opening and closing the back cover to avoid damaging the rubber seal. Also, ensure that the rubber seal is free from debris, such as sand or dust to prevent damage to the device.

• The back cover may loosen if the device is dropped or receives an impact. Ensure all the covers are properly aligned and tightly closed.

• If the device has been immersed in water or the microphone or speaker is wet, sound may not be heard clearly during a call.

• It is recommended not to use fixed graphics on part or all of the touchscreen for extended periods. Doing so many result in screen burn-in or ghosting.

• Your device has been tested in a controlled environment and certified to be water and dust resistant in specific situations (meets requirements of classification IP68 as described by the international standard IEC 60529-Degrees of Protection provided by Enclosures (IP Code; test conditions: 15-35°C, 86-706 kPa, fresh water, 7.5 metre, 30 minutes). Despite this classification, it is still possible for your device to be damaged in certain situations.



To prevent possible hearing damage when using a headset, do not listen to sound at high volume for long periods.

During use, the actual SAR values for this device are usually well below the values stated in report. This is because, for purposes of system efficiency and to minimise interference on the network, the operating power of your mobile device is automatically decreased when full power is not needed for the call.

The lower the power output of the device, the lower its SAR value. If you are not using an approved accessory ensure that whatever product is used is free of any metal and that it positions the phone the indicated distance away from the body.

Please use the device at a distance of 0.5cm from your body. Organisations such as the World Health Organisation has stated that if people are concerned and want to reduce their exposure they could use a hands-free device to keep the phone away from the head and body during phone calls, or reduce the amount of time spent on the phone.

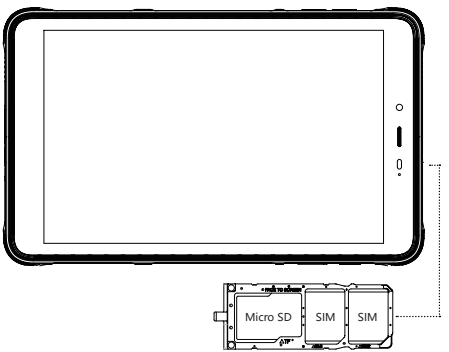
Use carefully with earphones as excessive sound pressure from earphones and headphones can cause hearing loss. The product shall only be connected to a USB interface of version USB 2.0. Adapter shall be installed near the equipment and shall be easily accessible. Disconnect the cable from the device to stop charging/connection.

CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

Care for the environment! Must not be discarded with household waste! This product can be used across EU member states, but with restriction.

SIM / Micro SD Installation

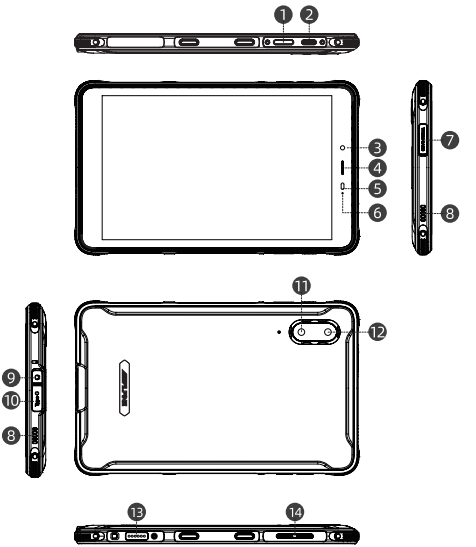
Refer to the diagram below for the installation location of the Micro SD & Nano-SIM Card ports (2).



Network Bands

GSM: 900/850/1800/1900 (B2/3/5/8)
WCDMA: 2100/1900/1700/850/900 (BI/2/4/5/8)
LTE-FDD: 2100/1900/1800/1700/850/2600/900/700/700/850/800/700/700 (BI/2/3/4/5/7/8/12/17/19/20/28A/28B)
LTE-TDD: 2600/2300/2500 (B38/B40/B41)

Device Layout



1. Power Key/Side Fingerprint Sensor
2. Customisable Button
3. Front Camera
4. Receiver
5. Light Sensor/Proximity Sensor
6. LED Indicator Light
7. Nano-SIM/Micro SD Slot
8. Speaker
9. 3.5mm Headphone Jack
10. Type-C Charging Port
11. Flash
12. Rear Camera
13. NFC
14. Volume
15. Expansion Conncector

Getting Started

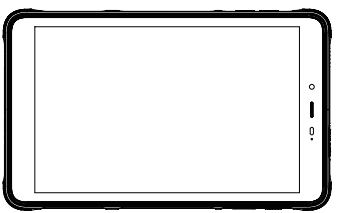
Charging the battery

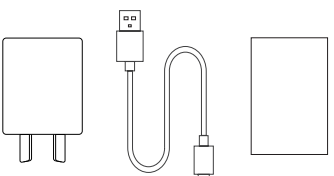
Connect the supplied USB cable to the Type-C connector of the HX-Z8. Connect the cable to the adapter and the adapter to mains power. The tablet will begin to charge and the battery indicator is displayed on the screen.

Press and hold the ON/OFF button to start

Warning: Charge the battery to 100% during the first charge and prior to first use.

Included In The Box





Charger Type-C Cable Manual

Device Components

PIFAAntenna:

BT/Wi-Fi 2.4G: 3.55 dBi; WIFI 5G: 5.74 dBi;
GSM900: -2.19 dBi, DCS1800: -0.18 dBi;
WCDMA Band I: -0.13 dBi, Band VIII: -2.19 dBi;

LTE:

B1: -0.13 dBi: B3: -0.18 dBi; B7: 1.06 dBi; B8: -2.19 dBi:
B20: -0.86 dBi; B28: -1.45 dBi; B38: 1.47 dBi; B40: 0.25 dBi;

Adapter:

Model: HJ-FC038K7-AU
Input: 100-240V~50/60Hz 0.6A
Output: 5.0V-3.0A OR 9.0V-2.0A
OR 12.0V-1.5A 18.0W

Manufacturer:

Shenzhen Huajin Electronics Co., Ltd

Rechargeable Li-ion Battery:

Model: 3109 Specification: DC 3.85V, 7650mAh, 29.45Wh

Manufacturer:

Shenzhenshi Jiuliyuan electronic technology co., LTD
USB Cable: 100cm.

The object described is in conformity with the essential requirements of the relevant Union harmonisation legislation: Radio Equipment Directive RED (2014153/EU). The following harmonized standards and technical specifications have been applied:

HEALTH & SAFETY (Art. 3(1)(a)):

EN 50360:2017;
EN 50566:2017;
EN 62209-1 :2016;
EN 62209-2:2010;
EN 62479:2010;
EN 62368-1:2014+A11:2017
IEC 62368.1:2018
EN 50663:2017
EN 62209-2:2010+A1:2019
EN 50566:2017
EN 50332-2:2013
AS/NZS 3112:2017

EMC (Art. 3(1)(b)):

ETSI EN 301 489-1 V2.2.3 (2019-11)
ETSI EN 301 489-3 V2.1.1 (2019-03)
ETSI EN 301 489-17 V3.2.4 (2020-09)
ETSI EN 301 489-19 V2.1.1 (2019-04)
ETSI EN 301 489-52 V1.2.1 (2021-11)
EN 55032:2015+A1:2020
EN 55035:2017+A11:2020
EN IEC 61000-3-2:2019+A1:2021
EN 61000-3-3:2013+A2:2021
ANZ/NZS 4268, CISPR32:2015+AMD1:2020
AS/NZS 4268:2017+A1:2021
AS/CA S042.4:2022
AS/CA S042.1
AS/CA S042.4

Radio Spectrum (Article 3.2):

EN 301 511 V12.5.1 (2017-03):
EN 301 908-1 V13.1.1 (2019-11);
EN 301 908-2 V13.1.1 (2020-06);
EN 301 908-13 V13.1.1 (2019-11);
EN 300 328 V2.2.2 (2019-07);
EN 301 893 V2.1.1 (2017-05);
EN 300 440 V2.2.1 (2018-07);
EN 303 345-1 V1.1.1 (2019-06);
EN 303 345-3 V1.1.1 (2021-06);
EN 303 413 V1.2.1 (2021-04);
RPS S-1:2021

Notified Body Involved

TUV Rheinland LGA Products GmbH, 0197, RT 60168738 0001

Electrical Equipment Safety System, Electrical Safety Office,
Office of Industrial Relations, PO Box 820, Lutwyche QLD 4030

Notified Body:	TÜV Rheinland LGA Products GmbH
Notified Body Number:	0197
Activity Performed:	Module B/C on Article 3.1a, 3.1b, 3.2 and 3.3

Notified Body:	Electrical Equipment Safety System (EESS)
Notified Body Number:	E1884
Activity Performed:	Registered to ACMA and EESS

RF Specifications

Function	Operation Frequency	Max RF Output Power	Limit
BT(BR+EDR)	2402Mhz-2480Mhz	7.14dBm	20 dBm
BLE	2402Mhz-2480Mhz	-0.38dBm	20 dBm
WIFI 802.11 b/g/n (HT20/40)	802.11b/g/n(20MHz): 2412-2472MHz; 802.11 n(40MHz):2422-2462M Hz	16.08dBm	20dBm
WIFI 5.2G (802.11a/n20/ n40/ac:20/ oo40/ac80)	802.11 al n20 ac20:5180M-Hz-5240MHz 802.11 n40/ ac40:5190MHz-5230MHz 802.11acS0:5210MHz	10.35dBm	23dBm
WIFI 5.8G ((802.11a/ n20/n40/ ac20/ac40/ acil0)	802.11 a/ n20/ac20:5745M-Hz-5825MHz 802.11 n4D-fao40:5755MHz-5795MHz 802.11 ac80:5775MHz	10.70dBm	13.98dBm
GSM/GPRS/ EGPRS 900	TX (Uplink):BBOM - 915MHZ: RX (Downlink):925M - 960MHz	32.62dBm	Class 4 (33±3dBm)
GSM/GPRS/ EGPRS 1800	TX (Uplink):1710M - 1785MHz; RX (Downlink):1805M - 1880MHz	29.92dBm	Class 1 (30±3dBm)
WCDMAB1	TX (Uplink):1920-1980MHz: RX (Downlink):2110-2170MHz	22.92dBm	24 (dBm) +1,7/-3,7 (dB)

WCDMA B8	TX (Uplink): 880 - 915MHz; RX (Downllnk): 925 - 960MHz	23.17 dBm	24 (dBm) +1,7/-3,7 (dB)
LTE FDD B1	TX (Uplink):1920 - 1980MHz; RX (Downlink): 2110 - 2170MHz	23.04 dBm	23 (dBm) ±2 (dB
LTE FDD B3	TX (Uplink) :1710 - 1785MHz; RX (Downllnk):1805 - 1880MHz	24.02 dBm	23 (dBm) ±2 (dB
LTE FDD B7	TX (Upllnk): 2500 - 2570MHz; RX (Downlink): 2620 - 2690MHz	23.84 dBm	23 (dBm) ±2 (dB
LTE FDD B8	TX (Uplink): 880MHz to 915 MHz RX (Downlink): 925 MHz to 960 MHz	23.44 dBm	23 (dBm) ±2 (dB
LTE FDD B20	TX (Uplink): 832MHz-862MHz: RX (Downlink): 791 MHz-821 MHz	24.39 dBm	23 (dBm) ±2 (dB
LTE FDD B28	TX (Uplink): 703 MHz to 748MHz RX (Downlink): 758 MHz to 803 MHz	23.43 dBm	23 (dBm) ±2 (dB
LTE TDD B38	TX (Uplink): 703 MHz to 748MHz RX (Downlink): 758 MHz to 803 MHz	23.43 dBm	23 (dBm) ±2 (dB
LTE TDD B40	TX(Uplink) & RX (Downlink): 2300 MHz to 2400 MHz	23.89 dBm	23 (dBm) ±2 (dB
FM	Rx (Downlink): 87.5MHz-108MHz	- -	- -
GPS	Rx (Downlink): 1.57542GHz.	- -	- -

Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. The maximum SAR values tested on this device when used in its normal position at the ear and when used close to the body (at a minimum distance of 5mm/0mm) are:

Max SAR Value(W/kg) Limit Is 2.0(W/kg) for 10-g	10-g Head — 10-g Body	0.550 W/kg — 1.342 W/kg
Limit is 4.0(W/kg) for 10-g	10-g Member DAS	3.555 W/kg

Alpine Electronics of Australia Pty. Limited is an EESS responsible supplier. (E1884).

The HX-Z8 Portable Communication Navigator is registered as Equipment Level 1 — EESS, ACMA.

The AC adaptor HJ-FC038K7-AU is registered E2024175949 — Equipment Level 3, EESS, ACMA. **Certificate:** GMA-519045-EA

The HX-Z8 Portable Communication Navigator is certified by Global Mark GMA-519410 AS/NZS 62368.1:2022

The AC adaptor HJ-FC038K7-AU is certified by Global Mark GMA-519045-EA AS/NZS 62368.1:2022 & AS/NZS 3112:2017



Restrictions In the 5GHz Band

According to Article 10 (10) of Directive 2014/53/EU, the packaging shows that this radio equipment will be subject to some restrictions when placed on the market in Belgium (BE), Bulgaria (BG), the Czech Republic (CZ),Denmark (DK), Germany (DE), Estonia (EE), Ireland (IE), Greece (EL), Spain(ES), France (FR), Croatia (HR), Italy (IT), Cyprus (CY), Latvia (LV), Lithuania(LT), Luxembourg (LU), Hungary (HU), Malta (MT), Netherlands (NL), Austria(AT), Poland (PL), Portugal (PT), Romania (RO), Slovenia (SI), Slovakia (SK),Finland (FI), Sweden (SE), the United Kingdom (UK), Turkey (TR), Norway(ND), Switzerland (CH), Iceland (15), and Liechtenstein (LI).

The WLAN function for this device is restricted to indoor use only when operating in the 5180 to 5240 MHz frequency range.



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

Correct Disposal



This marking on the product accessories or literature indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste.



This marking on the battery, manual or packaging indicates that the batterers in this product should not be disposed of with other household waste.

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(b) With or in communication with any commercial or proprietary positioning devices or any drive assist aids, including without limitation health monitors, vehicle safety systems and their respective networks, vehicle proximity detection systems, and in-vehicle computer systems.

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9.2 Contents and/or services provided by Licensors (including their licensors and suppliers) or a contractual partner may offer various products and services to the User through website(s) (e.g. www.hema-maps.com). The User may only use these contents and services when the User has read and understood the relevant end user license agreement(s) at such website(s) and the User is obliged to use the contents and services acquired in line with the terms and conditions thereof.

9.3 The User may only use the contents and services available through the Device provided by third parties (including but not limited to the traffic data received from internet traffic information services) for their own personal benefit and at their own risk. It is strictly prohibited to store, to transfer or to distribute this data or contents, or to disclose them in full or in part to the public in any format, or to download them from the Device.

9.4 The User may only use contents and/or services of third parties through the Device when the User has read and understood the relevant end user license agreement(s), of the third parties and the User is obliged to use contents and/or services in line with their terms and conditions thereof.

10. GENERAL

10.1 No variation of this agreement will be effective unless in writing and signed by both parties.

10.2 Should any part of this agreement be or become invalid or be held to be unenforceable that part shall be severed from this License Agreement. Such invalidity or unenforceability shall not affect the validity of the remaining provisions of the License Agreement.

10.3 This License shall be governed by and construed in accordance with the laws for the time being in force of the State of Victoria, Australia and the parties agree to submit to the jurisdictions of the courts and tribunals of that State.

10.4 Any dispute or difference arising in connection with this agreement shall be submitted to arbitration in accordance with, and subject to, the Rules for the Conduct of Commercial Arbitrations of the Institute of Arbitrators and Mediators, Australia. During such Arbitration both parties may be represented by a duly qualified legal practitioner.

10.5 A reference to a person in this License agreement includes a reference to a firm, corporation or other corporate body.

10.6 Alpine reserves the right, at its discretion, to amend these terms and conditions from time to time. Amendments will be effective immediately upon notification at the www.alpine.com.au website.

10.7 Android, Google and Android Auto are trademarks of Google LLC.

10.8 Hema Maps® is a registered trademark of Hema Maps Pty Ltd.

10.9 HERE® is a registered trademark of Here Technologies LLC.

The information contained herein is subject to change without notice. Please refer to the warranty card for warranty information.

Nothing herein should be construed as constituting an additional warranty.

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