



User Manual

Tablet
Pad Pro E90

Contents

Intended Use	3
Safety Precautions.....	3
Rechargeable Battery Guidelines (Li-pol/Li-ion)	4
Battery Capacity and Charge-Discharge Cycles.....	4
Natural Battery Wear	5
Use Only the Original Charger.....	5
Observe the Temperature Requirements.....	5
Do Not Disassemble, Burn, or Use Damaged Batteries.....	5
Package Contents	6
Specifications	7
Device Diagram	8
Installing a MicroSD Memory Card and a SIM Card.....	9
Operating Instructions	9
Charging.....	9
Powering On and Off	9
Using Wi-Fi.....	10
Troubleshooting Guide	11
Rules and Conditions for Installation, Storage, Transportation, Sale (Distribution), and Disposal	12
Warranty Information	13
Additional Information.....	13

Dear Customer,

Thank you for choosing our products.

We are pleased to offer you appliances and devices designed and manufactured to the highest standards of quality, functionality, and design. Before using the device, please read this manual carefully. It contains important information regarding your safety, as well as recommendations for the proper use and care of the product. Please keep this manual in a safe place and use it as a reference guide during future operation of the product.

Intended Use

A tablet PC is a portable personal computer with a touchscreen display. It is a versatile multifunctional device that is equally effective for a wide range of tasks.

- The device is designed for.
- Accessing the Internet.
- Reading e-books.
- Playing multimedia files.
- Using memory cards.
- Playing games and using various applications.

Safety Precautions

- Please read this instruction manual carefully before use and keep in a safe place for future reference. Ensure that the warranty card is filled out and keep it together with the sales receipt and packaging. Following the safety precautions listed below will help reduce the risk of hazardous situations.
- Do not expose the device to excessively high/low temperatures (operating temperature range: 0 °C to +35 °C), dust, humidity, direct sunlight, strong vibration, or strong electromagnetic radiation.
- Avoid spilling liquid on the device. Do not use the device in areas where there is a risk of it falling into water (e.g., swimming pools, bodies of water, bathtubs, etc.). Do not touch the charger with wet hands.
- Use the device only for its intended purpose.
- The interface element images provided in this Manual are for reference purposes only and may differ from the actual display.
- The manufacturer does not guarantee full compatibility of the device with any third-party applications or the correct operation of these applications.
- Avoid dropping the device from heights or subjecting it to impacts against hard surfaces.
- Prolonged use of headphones at excessively high volume may cause hearing loss.
- Please note that the battery reaches its maximum performance after two to three full charge and discharge cycles.
- To avoid data loss, we recommend creating backup copies of your files. The manufacturer and seller are not responsible for any data loss.
- Use only manufacturer-approved chargers and accessories. Using other accessories voids the warranty and may be dangerous.

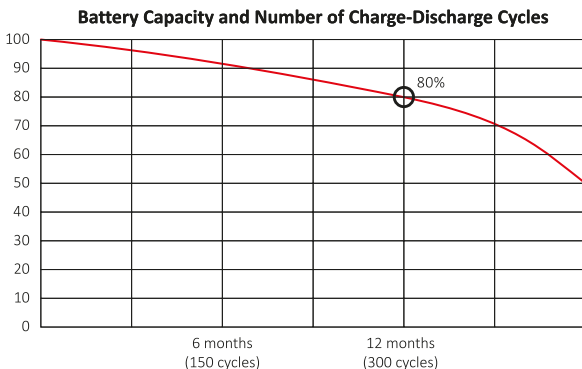
- Unauthorized modifications to the device (in particular, installation of custom firmware not approved by the manufacturer, or hardware modifications to the device) will void the warranty.
- The manufacturer reserves the right to make changes to the device specifications without prior notice. We apologize for any inconvenience this may cause.
- Use a soft cotton cloth to clean the device body. Do not use chemical substances, as they may damage the device.
- Do not open the device body. The device contains no user-serviceable parts. Please contact a qualified specialist for service.
- This device is not intended for commercial use.
- This device is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the device.

Rechargeable Battery Guidelines (Li-pol/Li-ion)

Dear Customer, please note that this device uses a lithium-based rechargeable battery as its power source. Please carefully read the information below to help extend the life of your battery and prevent undesirable consequences during its operation.

Battery Capacity and Charge-Discharge Cycles

During prolonged storage and use, the rechargeable battery (hereinafter referred to as «the battery») tends to lose its charge and capacity. After 300 charge-discharge cycles (approximately one year of device use), the battery capacity may decrease to 80% of its nominal value. After 400 charge-discharge cycles, the battery capacity may decrease to 60% of its nominal capacity. Partial capacity reduction within these limits and time frames is natural battery wear and is not considered a defect.



Natural Battery Wear

The battery loses charge even when stored separately from the device. The self-discharge rate is approximately 5% per month. Due to their design, batteries are not durable and constantly degrade regardless of whether they are in use. This degradation accelerates at higher temperatures and when the charge level deviates from the «optimal» storage level, which is generally considered to be 40%. In other words, if the battery is not in use, it is advisable to keep the charge level between 40% and 50%.

Use Only the Original Charger

The battery's charge and discharge capability is controlled by its built-in Battery Management System (BMS). Forced «fast charging» modes using external chargers for Li-ion batteries are strictly not recommended, as charge and discharge currents are limited. Li-ion batteries do not have a so-called «memory effect». You can start charging or discharging the battery from any charge level.

Most devices have charge and discharge limits—the controller may prevent the battery charging if, for example, the charge is already above 90%. It will also prevent the battery from fully discharging, protecting the cells from damage. Even if the device is powered by the electrical grids, the Li-ion battery should undergo a full charge/discharge cycle at least once a month (until the «low battery» warning appears). Never let the battery discharge completely. A Li-ion battery degrades quickly if stored in a discharged state for a prolonged period. If this happens, charge it immediately. If the battery remains in a discharged state for two weeks or more, irreversible capacity loss occurs in the cells, which will ultimately lead to battery failure.

Observe the Temperature Requirements

Batteries must be stored in a charged state at temperatures between +15 °C and +35 °C with normal humidity. Batteries do not perform well prolonged operation in very high (above +40 °C) or very low (below -10 °C) ambient temperatures. Do not leave the battery in direct sunlight.

Do Not Disassemble, Burn, or Use Damaged Batteries

Under no circumstances should you attempt to disassemble the battery or charge its individual cells. For repair or maintenance, please contact an authorized service center.

Puncturing or crushing the cells can cause an internal short circuit, leading to fire and explosion. Melting of lithium due to high temperatures can also cause an explosion. If the seal is broken, water or condensed atmospheric moisture can enter the cell, potentially triggering a reaction that releases hydrogen and causes a fire. You can check the current battery status using the battery indicator, which is available on almost all devices (please check its location and operation method at the time of purchase).

CAUTION:

- Be careful — damaged batteries may release harmful substances.
- If the battery is replaceable (removable), and you discover problems with its performance, contact a service center (see the warranty period in the warranty information). If the battery is built-in (an integral part of the device), the warranty applies to the device itself. You should also contact a service center. The sooner you bring a malfunctioning battery in for repair, the more likely it can be restored with minimal cost.

- Battery operating time depends on many other factors, and the actual operating time may differ from the stated value.
- Rechargeable batteries have a limited number of charge cycles and may eventually need replacement (see the limited warranty conditions for the battery in the warranty information). Battery operating time depends on the usage mode and settings.

Package Contents

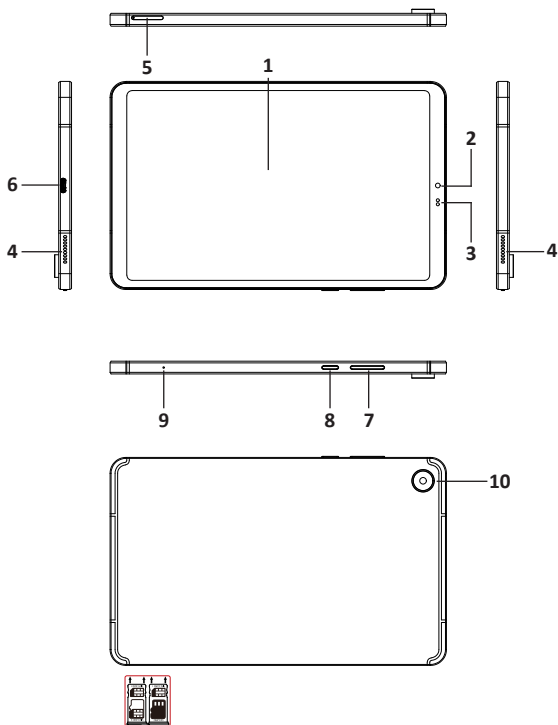
- Tablet
- Type-C cable
- Power adapter
- Case
- SIM ejector tool for opening the SIM card and memory card tray
- User manual

Specifications

- Model: Pad pro
- Model name: Pad Pro E90
- Trademark: Kenshi
- Display: IPS 8.4"
- Resolution: 1920 × 1200
- Viewing angle: 180°/270°
- CPU: MediaTek Helio G99
- Number of cores: 8
- RAM: 6 GB
- Internal storage: 128 GB
- Wireless connections: 3G, LTE, Wi-Fi, GPS, Bluetooth.
- Wi-Fi wireless standard: 802.11 b/g/n/ac.
 - Wi-Fi frequency range: 2412–2472 MHz
 - Wi-Fi transmitter power: < 16 mW
- Bluetooth wireless standard: IEEE 802.15.
 - Bluetooth frequency range: 2402–2480 MHz
 - Bluetooth transmitter power: < 16 dBm
- Front camera: 5 MP
- Rear camera: 13 MP
- Battery capacity: 5000 mA·h
- Operating system: Android™ 14.
- Power adapter specifications (input): 100–240 V ~ 50/60 Hz
- Power adapter specifications (output): 9 V = 2.22 A
- Cord type: X.
- Protection class (adapter): II.
- Protection class (device): II.
- IP code: IPX0.
- Case material: metal
- Charging port type: USB Type-C.
- Scope of application: Domestic

Note: Android is a trademark of Google LLC.

Device Diagram

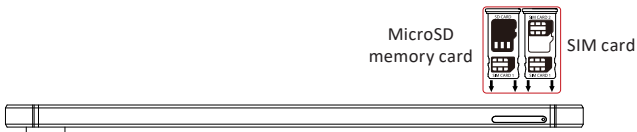


1. Touchscreen
2. Front camera
3. Light and proximity sensor
4. Speaker
5. SIM card and microSD memory card slot

6. USB Type-C connector (for charging and connecting headphones)
7. Volume control
8. Power button
9. Microphone
10. Rear camera

Installing a MicroSD Memory Card and a SIM Card

Insert the SIM card and memory card into the corresponding slot in the direction indicated on the device slot:



CAUTION:

- To avoid data loss or damage to the cards, they must be installed and removed only when the device is powered off.
- Do not insert or remove the cards too frequently, as this may cause damage to them.

Operating Instructions

Charging

Before using the device for the first time, fully charge it. Connect the adapter to the device using the charging cable, then plug it into an electrical outlet.

CAUTION: Always disconnect the power adapter from the power outlet when the device is not charging.

Powering On and Off

- When powering on the device for the first time, press and hold the power button for 5 seconds.
- The tablet will turn on, and the Setup Wizard will appear on the screen. Follow the setup instructions to complete the device activation.

CAUTION: Do not turn off the tablet during its initial setup!

- After completing the initial device setup, to turn it off, press and hold the power button for 2 seconds.
- An action selection menu will appear on the screen; tap «Power off».
- To turn the device back on, press and hold the power button for 2 seconds, and the tablet will power on.

Forced Restart

If the device does not respond to touches for an extended period, you can use the forced restart function.

Press and hold the power button for 5 seconds to force restart the device.

Touchscreen

- **Tap:** Tap once on the desired object.
- **Swipe:** Place your finger on the screen and swipe it in any direction, then release.
- **Long press:** Hold your finger on the desired object for a few seconds and release to see available actions.

Note: To unlock the screen, swipe your finger upward from the side of the screen to the top.

Using Wi-Fi

Turning on Wi-Fi

Go to «Settings» → «Network & Internet» → «Wi-Fi». Turn on the function.

Connecting to Wi-Fi networks

The device will automatically scan for all available networks nearby. The lock icon indicates a secured network that requires a password.

- Tap the desired network → enter the password if required → tap «Connect».
- Tap «Back» to return to the previous menu/app, or tap the «Home» button to return to the Home screen.

Troubleshooting Guide

- 1. The device does not turn on even when the charger is connected:**
 - Ensure that the charger is plugged into a power outlet.
- 2. The device does not respond to screen taps or button presses:**
 - Press and hold the power button for 5 seconds to turn off the device. Repeat this action to turn the device back on.
- 3. Unable to access the Internet / slow network speed:**
 - Ensure the device is connected to a Wi-Fi network.
 - Wi-Fi network speed is affected by the access point signal strength, distance, and obstacles between the device and the access point.
- 4. Unable to install an application from an APK file:**
 - Ensure that the .apk file is not corrupted.
 - Restart the device.
- 5. Video files play slowly or a playback error notification appears on the screen:**
 - Ensure that the resolution and format of the video file are supported by your device. If necessary, convert the video file using a standard PC.
- 6. Unable to read the data storage device:**
 - Ensure the storage device is properly connected.
- 7. There is no data on the device, but the storage space is shown as occupied:**
 - The file system is corrupted. Connect the device to a PC and format it.
- 8. Poor device performance, reduced speed, periodic freezing:**
 - Perform a factory reset.

CAUTION: If the above measures do not help or if your problem is not described in this section, it is recommended to immediately stop using the device and contact an authorized service center.

Rules and Conditions for Installation, Storage, Transportation, Sale (Distribution), and Disposal

- This device requires no assembly or mounting.
- The device must be stored in its original packaging, on heated premises, both at the manufacturer's and at the consumer's sites. The ambient temperature should be between +5 °C and +40 °C, and the relative humidity should not exceed 80% (non-condensing). The storage area must be free from aggressive contaminants (e.g., acid or alkali vapors) that could cause corrosion.
- The device must be transported in a dry place.
- The device requires careful handling. Protect it from exposure to dust, dirt, impact, moisture, fire, and other hazards.
- Sale or distribution of the device must be carried out in accordance with local legislation.
- Upon expiration of the device's service life, it must not be disposed of with unsorted household waste. Instead, it must be taken to an authorized collection point for electrical and electronic equipment for subsequent recycling and disposal in accordance with federal or local legislation. By ensuring proper disposal of this product, you help conserve natural resources and prevent potential harm to the environment and human health that may result from improper handling. For more detailed information about collection and disposal points for this product, please contact your local municipal authorities or your household waste disposal service.
- If a device malfunction is detected, immediately contact an authorized service center or dispose of the device.

Warranty Information

The manufacturer guarantees the device will function properly throughout the warranty period and be free from defects in materials and assembly. The warranty period commences on the date of purchase and applies to new products only. Warranty service includes free repair or replacement of defective parts that fail during the warranty period, provided the failure is not caused by consumer misuse and the product is operated in accordance with the user manual. Repairs or part replacements shall be performed at authorized service centers.

Warranty Period: 12 months.

Service Life: 24 months.

For the up-to-date list of authorized service centers, please visit:

<https://www.dns-shop.ru/service-center/>

Additional Information

Manufacturer: Epudo (DongGuan) Digital Technology Co., Ltd.

No.5, Keyuan 5th Road, Tianxin Village, Tangxia Town, Dongguan City, Guangdong Province, P.R. China.

Made in China.

The product meets the requirements of the technical regulations of the TR CU (EAEU).

Product specifications, information and appearance are subject to change without prior notice, for quality improvement of our products.



Production date (mm.yyyy): _____ v.1

