

User Manual

Model: L101

Telepower Communication Co., Ltd.

Table of Contents

Getting started	3
Device layout	3
Technical Specification	4
Buttons	4
Package contents	6
Basics	8
Home Screen Overview	8
Copyright Information	9
Declaration of Conformity	10

Read me first

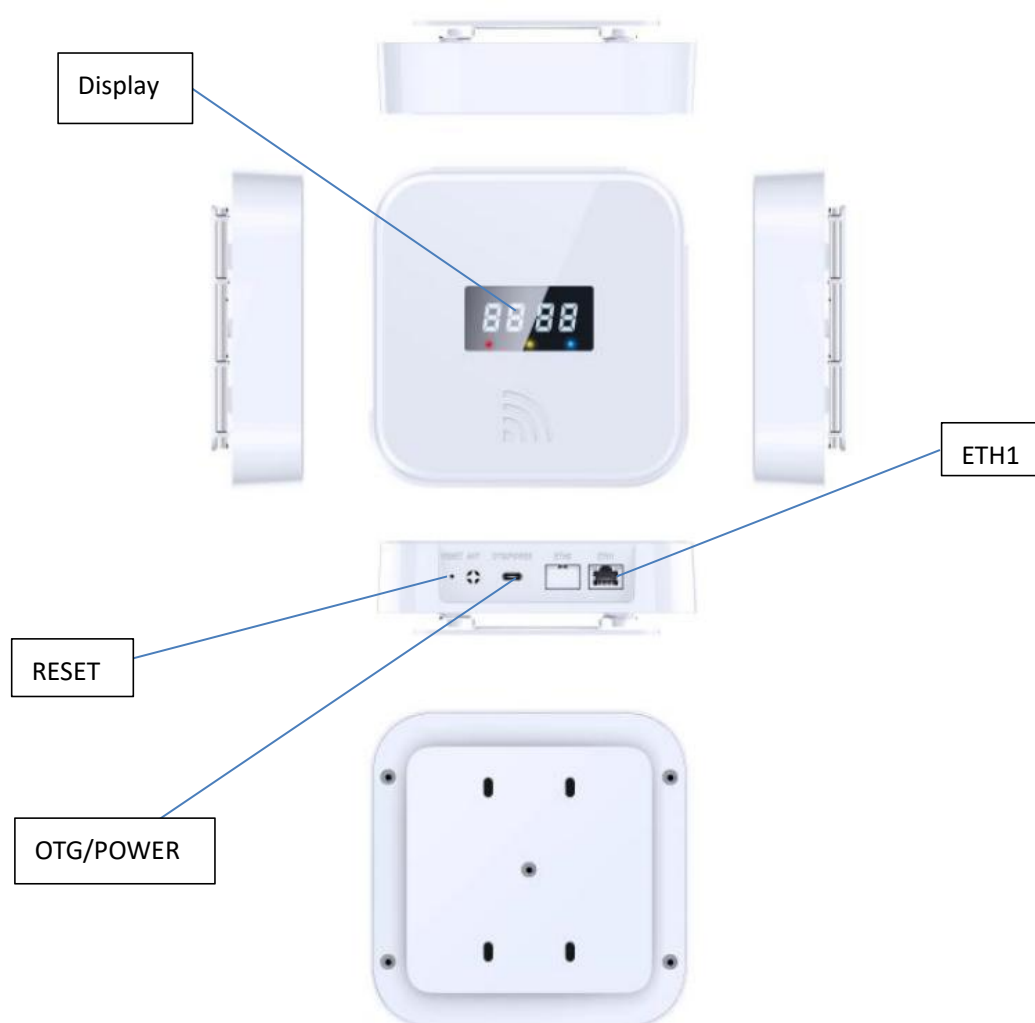
This device provides mobile communication and media services using **Telpo**'s latest standards and technological expertise. This user manual and the information available contain details about the device's functions and features.

- Please read this manual before using the device to ensure safe and proper use.
- Descriptions are based on the device's default settings.
- Some content may differ from your device depending on the region, service provider, or device's software.
- **Telpo** is not liable for performance issues caused by apps supplied by providers other than **Telpo**.
- **Telpo** is not liable for performance issues or incompatibilities caused by edited registry settings or modified operating system software. Attempting to customise the operating system may cause the device or apps to work improperly.
- Software, sound sources, wallpapers, images, and other media provided with this device are licensed for limited use. Extracting and using these materials for commercial or other purposes is an infringement of copyright laws. Users are entirely responsible for illegal use of media.
- You may incur additional charges for data services, such as messaging, uploading and downloading, auto-syncing, or using location services. To avoid additional charges, select an appropriate data tariff plan. For details, contact your service provider.
- Modifying the device's operating system or installing softwares from unofficial sources may result in device malfunctions and data corruption or loss. These actions are violations of your **Telpo** licence agreement and will void your warranty.
- Is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.
- For safe operating, the antenna of the product shall be least 0.22m away from the body of the user. The maximum allowed antenna gain is 4.3 dBi.
- Caution:
 - For Adapter: Shall be installed near the equipment and shall be easily accessible.
- Only can use the adapter as below:
 - Manufacturer: Shenzhen Tianyin Electronics Co.,Ltd
 - Model Name: TPA-203C050300CU01
 - Rated Input & Output: INPUT: 100-240Vac, 50/60Hz or 50-60Hz, 0.6A

OUTPUT: DC5V 3A
 - The plug considered as disconnect device of adapter.

Getting started

Device layout



- Do not cover the antenna area with your hands or other objects. This may cause connectivity problems.
- Need to open WUYING cloud desktop to use with this terminal.

Technical Specification

form	descriptive	Technical parameters and description
monitor	LED segment code display	Four-digit LED segment code, display color white
controller	Rayson Microelectronics RK3528	CPU Quad-core Cortex-A55, up to 2.0GHz, built-in 1.0TOPS NPU
electric power source	USB Type-C	Input power 5V/1A
indicator light	Three LED indicators	Red power indication, yellow working status indication, green special status indication
Other Hardware Interfaces		Reset hole with built-in reset button; 4G external antenna interface (optional)
network connection	WiFi 2.4G	Supports both AP and STATION modes
	RJ45	Wired network connection available via RJ45 connector
	bluetooth	BLE5.2, compatible with BLE5.1/BLE5.0/BLE4.2
operating frequency	2.4G	2400MHz-2500MHz
Effective communication distance	Non-open space	Within 0 to 25 meters, link to the base station without disconnection, stable transmission rate, effective update of price tags
Power consumption indicators	Operating Current	<350mA
Temperature indicators	operating temperature	0° C to 50°C
	Storage temperature	-10° C to 50°C

"L101 declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.

Importers: T3 Technology Co.,Ltd.

Address: 600/76-78 Soi Ramkhamhaeng 39 (Theplila 1), Wang Thonglang Subdistrict Wang Thonglang District Bangkok, Thailand

For the full RED DoC file, Please download it as follow web: <https://www.telpo.com.cn>

Operation frequency: 2400-2500MHz, Max output: 4.3 dBm

Technology	Frequency band [MHz]	Maximum transmit power
WLAN: 802.11 b/g/n/	2.4G: 2.400 GHz ~ 2.500 GHz	2.4G \leq 20dBm 802.11b/11Mbps:17dBm \pm 1.5dB 802.11g/54Mbps:15dBm \pm 1.5dB 802.11n/MCS7:14dBm \pm 1.5dB
Bluetooth	2402 MHz ~ 2480 MHz	10dBm

Buttons

Button	Function
RESET KEY	<ul style="list-style-type: none">The Reset Button is located on the side of the client. The Reset button restores the client to the factory settings. If you want to reset the client, use a pin and press the button for 10 seconds. Then, the LED light will blink in orange.

Package contents

Check the product box for the following items:

- Main Device
- Power Adapter
- USB Type-C cable
- User guide

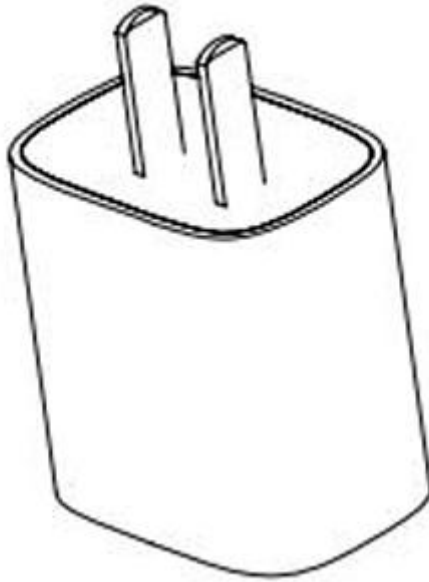


- The items supplied with the device and any available accessories may vary depending on the region or service provider.
- The supplied items are designed only for this device and may not be compatible with other devices.
- Appearances and specifications are subject to change without prior notice.
- You can purchase additional accessories from your local retailer. Make sure they are compatible with the device before purchase.
- Availability of all accessories is subject to change depending entirely on manufacturing companies. For more information about available accessories, please contact us.

Power

Use the charger before turn on the device.

Plug Power adapter into an electrical outlet. Then push the power key.



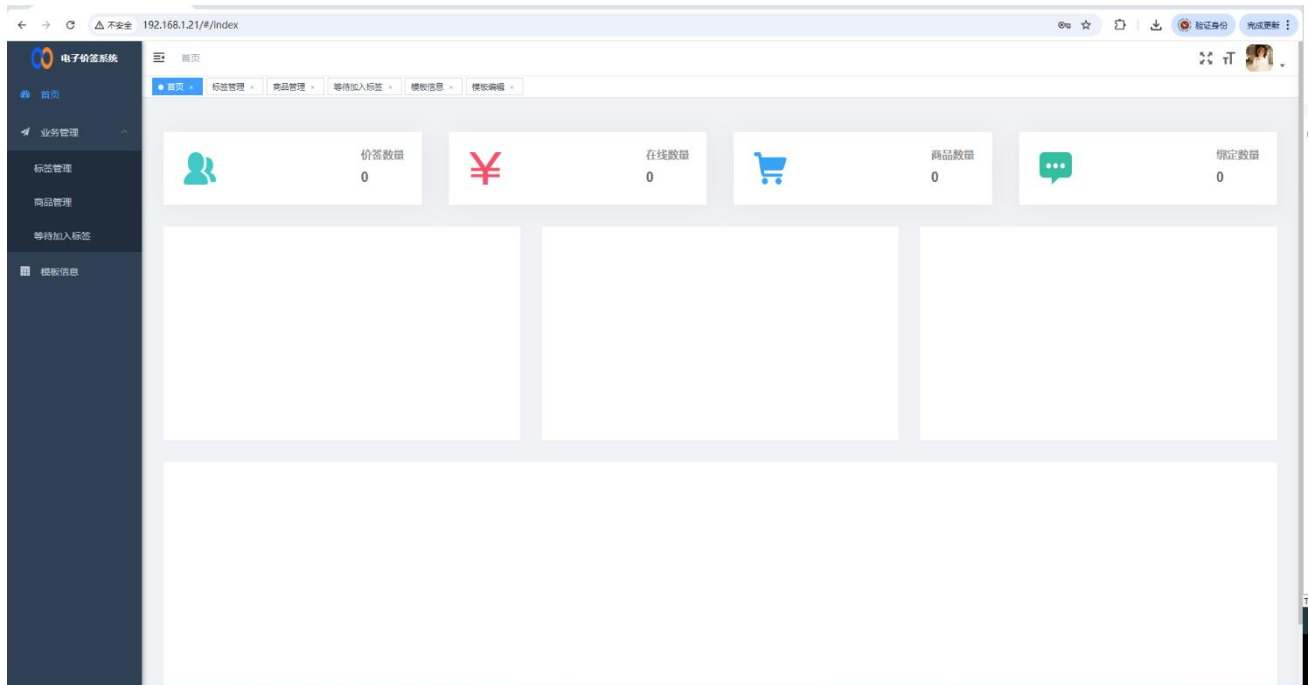
- Use only **Telpo**-approved chargers and cables, Or use a power adapter that meets the corresponding safety standards or has obtained CE certification to support 5V2A.



- To save energy, unplug the charger when not in use. The charger does not have a power switch, so you must unplug the charger from the electric socket when not in use to avoid wasting power. The charger should remain close to the electric socket and easily accessible while charging.

Basics

Home Screen Overview



- This device needs to be connected to a display、mouse and keyboard for proper functioning.

Copyright Information

Copyright © 2017 **Telepower Communication Co.,Ltd.**

This manual is protected under international copyright laws.

No part of this guide may be reproduced, distributed, translated, or transmitted in any form or by any means, electronic or mechanical, including photocopying, recording, or storing in any information storage and retrieval system, without the prior written permission of **Telepower Communication Co.,Ltd.**

Declaration of Conformity

Hereby, [T3 Technology Co,Ltd.] declares that this [Intelligent computing terminal] is compliance with essential requirements and other relevant provisions of Directive 2014/53/EU.

FCC Caution:

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.

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

NOTE: 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.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.