🖊 zipato i ZIPABOX

CONNECT EVERYTHING







USER GUIDE v1.4

How can I manage all security issues with one easy, intuitive and efficient

This guide describes how to install. program and operate Zipato smart alarm system.

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\ominus NOTICE

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Zipato reserves the right to make changes in the product design, layout, and driver revisions without notification to its users.

✤ IMPORTANT SAFETY INFORMATION

- To avoid contact with electrical current:
- Never install an Ethernet connection in wet locations unless that connector is specifically designed for wet locations.
- Do not place Ethernet wiring or connections in any conduit, outlet or junction box containing electrical wiring.
- Installation of inside wire may bring you close to electrical wire, conduit, terminals and other electrical facilities. Extreme caution must be used to avoid electrical shock from such facilities. Avoid contact with all such facilities.
- Ethernet wiring must be at least 2 m from bare power wiring or lightning rods and associated wires, and at least 15 cm from other wire (antenna wires, doorbell wires, wires from transformers to neon signs), steam or hot water pipes, and heating ducts.

⇒ ELECTROMAGNETIC COMPATIBILITY

When operated according to manufacturer instructions, the product complies with all applicable CE harmonised standards from EMC Directive 2004/108/EC and Part 15 of the FCC Rules. The connections conducting HF signals must not be damaged or altered in any way by the user.

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\bigcirc INTRODUCTION

THANK YOU for purchasing Zipabox smart home automation controller. This guide describes how to install, program and operate your Zipabox. Zipabox makes every home smart by using advanced technology to hide the complexity of home networking - delivering a simple smart home. It plugs into any outlet in the home and automatically talks to all the connected devices in the house, connecting them to the cloud so that consumers can control them using tablets, smart phones, computers or TVs— at home or on the go. The Zipabox Gateway supports a variety of communication standards including Z-WAVE, ZIGBEE, KNX, ONVIF, and UPnP.

The Zipabox's capabilities can easily be expanded using "snap-in" expansion modules that will add support for new interfaces and functionalities, communication standards and protocols, etc.

Once configured, the gateway works stand-alone, but also features cloud support for advanced monitoring, messaging and programming services.

Intuitive graphical user interface allows customers to program their own home rules without any previous programming experience.



SECURITY AND SAFETY

- unlimited number of virtual alarms (partitions)
- up to 233 two-way, wireless zones
- trigger alarms in case of:
 - □ intruder (motion sensors and door/window sensors).
 - □ fire (smoke sensors).
 - \Box flood (water leakage sensors),
 - as (CO sensors)
 - panic button.
 - □ duress (if someone force you to disarm your system)
 - □ health care (in case of missing actions during particular time e.g. motion, door opening, laying on bed...)
- remote arm/disarm and status-info with any smartphone
- vandal proof Zipabox is 24/7 monitored by central station which triggers alarm in case of connection loss
- include arm/disarm commands in automation scenes
- integration with existing alarm systems (DSC, Honeywell...)
- easy online setup and configuration through web based interface
- use of same sensors for security and automation purposes



- easy installation of wireless modules
- Z-Wave and ZigBee lighting modules pre-configured for even easier setup
- support remote dimming and on/off switching with any smartphone
- automatically turn lights on at sunset and off at sunrise
- unlimited number of scenes supported
- turn lights on during emergencies
- advanced event based rules configuration
- auto-pilot lighting programs to discourage intruders while home is empty



CLIMATE

- multi-room heating and cooling control with any smartphone
- advanced programming scheduler online, accessible over web browser
- easily create unlimited number of custom zones (thermostats)
- multi-zone humidity control by using standard humidifiers and dehumidifiers
- use Internet weather feeds to program your home climate conditions
- create advanced event based rules to automate home climate based on other

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www.zipato.com

environmental and home events

- include climate control in automation scenes together with alarm, lighting, etc.
- Notification and automated actions in case of overtemperature events, power outages, and other incidents...



(→ 04 SUN SHADING

- control blinds, roller-shutters, curtains and pergolas using any smartphone
 automate motors by using fun and easy programming
- add your sun shading commands into home scenarios together with lights, climate, alarms...
- automate your shades to react to outside weather conditions
- easy installation using pre-configured wireless modules



- control unlimited number of irrigation zones
- use advanced programming options online to setup perfect irrigation process
- automate irrigation system based on Internet weather forecast

integrate your irrigation scheme together with your complete home automation scenarios



- remotely lock/unlock your door with any smartphone
- remotely open/close your garage door or gate over any smartphone
- get video notification when door is open
- use RFID tags to open doors and get detailed statistics
- automate doors/locks using scenarios and event based programming tool
- trigger automation events when door lock user codes are entered
- automatically unlock doors in the event of an emergency



MULTIMEDIA

- remotely control your audio/video equipment with any smartphone
- automatically turn on favorite shows when they air and get alerts
- automatically turn off A/V equipment at pre-set time or when room is unoccupied
- automatically turn on equipment to discourage intruders



⊖08 VIDEO MONITORING

 \blacksquare access live and recorded video via the web and from any smartphone

support for most of the available IP cameras – ONVIF support

get email and SMS notifications with pictures and live video attached

remotely adjust pan-tilt cameras

create advanced event based recording and video notification rules



O9 ENERGY METERING

real-time monitoring energy consumption and notification right on smartphone

compare energy usage and cost with others in the area

- automatically turn on/off your appliances in accordance with electricity prices
- see detailed analysis of your energy consumption

save energy by automating lights, thermostats, sun shades...



⊖ HAVING TROUBLE INSTALLING YOUR NEW PRODUCT?

Zipato's website contains the latest user documentation and software updates for Zipato products and services.

www.zipato.com

© CONTACT SUPPORT E-MAIL: support@zipato.com

(Mon-Fri) 9.00am-05.00pm (CET)

⇒ PACKAGE CONTENTS

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$\displaystyle{ \ni} \operatorname{connect}{\mathsf{THE}}\operatorname{zipabox}$

Your Serial number is located on the back of the Zipabox, make a note of it as it will be required when registering your panel online.

\bigcirc CONNECT TO BROADBAND

Connect your Zipabox to your broadband router via the Ethernet cable. The Ethernet port is located on the top of the Zipabox.

Zipabox queries your DHCP server for an IP address. If you do not have a DHCP server in your local network, after 60 seconds Zipabox will auto configure itself with link-local IPv4 address (in 169.254.0.0/16 range).



\supset MOUNT ANTENNA

Screw Z-wave antenna to Antenna 1 connector

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Plug the power adaptor into mains supply wall socket and the other end into control unit. You should see following LED sequence:

01 | PLUG IN POWER ADAPTOR: steady yellow light for approximately 60 sec.

02 | STEADY BLUE LIGHT (after short purple and yellow light): Linux OS is loading

03 | BLUE LIGHT BLINKING: Java application is loading

04 | ZIPABOX GETTING READY: slowly flashing green light

05 | ZIPABOX READY: steady green light



ACCOUNT CREATION AND REGISTRATION

$ightarrow \operatorname{ACCOUNT}\operatorname{CREATION}$

To benefit from the Zipato monitoring and control service you will need to set up your Zipato account and register your Zipabox. Upon registration you will automatically get the basic free level of monitoring service.

Open a browser window on your computer and go to the following URL: my.zipato.com Click on "Sign Up!" button in the middle of the screen and fill out all required fields that will popup in the line below the "Sign Up!" button.



Fill out empty fieldsClick on "Register"

Take note of your password during this process. Once you input registration data and click on register, the following message will pop up:

"Thank you for signing up!

Please check your e-mail for confirmation message."

When this message appears check your email account. If there is no email please check spam container.

Email should look like this:

"Hi, your email here, welcome to the Zipabox!

To validate your email address please click on the following link verify." Once email is verified, login to Zipato by filing out credentials.

Welcome Please sig	n in	
a Username	Password	SIGN IN €
Remember me	Forgot your password?	

⊖ REGISTER YOUR ZIPABOX

When you first time log in to your account, you need to enter serial number of your Zipabox. Serial number is located on back of your Zipabox.



Enter the serial number located at back of your Zipabox

Serial number must be entered within 2 min. If not, message will appear saying "Allowed registration time elapsed". This is done because security precaution. If this happens restart Zipabox and reenter serial number.

${ \ominus }$ FINALIZE YOUR ACCOUNT

Your account is set up and you are able to use Zipato cloud system. Anyway, you need to ensure that your account is fully set up so you get the most from your Zipato account. THIS INCLUDES: Account Details

Make sure that you have fully completed your profile. Go to "General" options on the left sidebar and select "User details".

\ominus USERS

In the "General" options under the "Users" section is where you add your family members which will have the rights to use your system. Adding a new user requires you to enter new user's details and to give him/her certain rights. Rights management allows you to permit some services for some users.

→ INSTALLATION/ MOUNTING ZIPABOX

ightarrow Wall mounting

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Drill holes in the wall surface and insert the wall plugs if fixing into plaster or brick holes. Drill two holes, fix the screws and hook the Zipabox onto the screw's heads. Make sure swivel antenna is in vertical position.



\bigcirc DIN RAIL MOUNTING

Make enough space for Zipabox on your Din-rail. Hook upper fitters on the back of your Zipabox to the Din rail and press Zipabox slightly to snap lower fitters.



\bigcirc TABLE TOP

You can place your Zipabox on any table top. Just make sure that swivel antenna is in vertical position.



→ ADDING DEVICES

\bigcirc Adding New devices Z-wave or zigbee

Before adding new device, it is recommended to bring device closer to Zipabox, so that no obstacle can interfere with operating range of device. Recommended distance between sensors and Zipabox is less than one meter. Read device instructions regarding inclusion/join mode. Device in inclusion/join mode is awake and ready for joining in to Zipato network. Always reset device before adding it to the network. Reset deletes any information about prior controller that was stored in device. At the end of joining or removing session it is recommended to synchronize everything and refresh Zipato Control Center.

01 | On Zipato dashboard, go to the "General" options and in "Device manager" click "Add new device" button and follow wizard instructions.

02 | After you successfully add the device into your Zipato network go to "General", select "Device manager", click on the Network protocol of this device (e.g. Z-Wave) and set your device's room name and type. This will help you to easier control your device.

${ \ } \bigcirc$ removing devices

01 | Go to "General" options, select "Device manager", Network protocol to which this device belongs (e.g. Z-Wave) and find this device;.

02 | Click on the trash can beside the device and in the popup window confirm deleting 03 | Click on the Synchronize button and refresh the Internet browser.

\bigcirc TROUBLESHOOTING

Waiting for more than a five minutes and still there is no green LED light.

01 | Check your Internet connection

02 | Check whether you connected your network cable correctly to your Internet router.

I forgot my password
 O1 | Go to my.zipato.com
 O2 | Click "Forgot password" and follow screen instruction.

I cannot connect any Z-wave or ZigBee device to my box

Check whether your antenna supplied with Zipabox is correctly mounted on Antenna 1 connector.

LED indications on Zipabox

Zipabox can be in various states which can be determined by the following LED indication:

01 | No lights – Zipabox is not connected to the power supply

- 02 | Steady blue light (after short purple and yellow light) Linux OS is loading
- 03 | Blue light blinking JAVA application is loading
- 04 | Green light blinking Zipabox initiates connecting to the Cloud Server and will stay in this state if the stable connection cannot be established

05 | Steady green light - Zipabox has a stable connection to the Cloud Server

 $\mathbf{06}$] Red light - alarm is armed, it will change back to steady green light when alarm is disarmed

07 | Flashing red light - alarm has been tripped

Note: If you do occasionally notice flashing/blinking green light for a few seconds on the Zipabox during the stable connection to the Cloud Server, please ignore this.

I have placed a device outside my house and it is not communicating with the Zipabox. What's happening?

If you have a lot of metal in the exterior construction of your home, this could significantly impede wireless communication. Metal is an insulator of radio signals. If your house has metal siding or a stucco finish over a metal mesh, you may have range problems on devices outside your home communicating with the Zipabox inside.

What should I do if I am having trouble installing my device?

If you are having difficulty with the physical installation of non-Zipato branded devices (Thermostats, GE switches, Blueline meter reader, etc.), please contact the manufacturer directly for assistance.

If you are having trouble pairing a device to the Zipabox, check the videos or other content on Zipato website for assistance.

Error "Validation time expired"

Serial number must be entered within 2 min. If not, message will appear saying

"Allowed registration time elapsed". This is done because security precaution. Allowed registration time starts ticking away after Zipabox establishes connection with the cloud server after power up/reset. So just reset your Zipabox, wait for the light to turn steady green, and the login into the cloud application and enter the serial number.

I have added device to Zipabox, but is not working properly?

If your device is not working properly try to reinstall it again. Make sure when adding new device that join procedure is completed. If join procedure is successful you will get message "Device joined" and Close button will appear.

What happens when adding new device is interrupted?

If device shows up in "Device manager", in beloging Network protocol, delete it and then add this device again. If that device is not shown in "Device manager" window just add this device again.

-

Do not forget to synchronize

When doing changes with your device like changing endpoint name, configuration or any change regarding devices and their endpoints, remember to click on synchronize.

Does Zipato offer a warranty?

See the Limited Product Warranty for specifics of the Zipato service warranty.

ightarrow SPECIFICATIONS

⇒ SYSTEM ■ ARM9 208MHz CPU ■ 64MB RAM

128MB Flash

\ominus NETWORK

Ethernet / Z-Wave / ZigBee (option)
zbzwueg / zbzweuzbeeg - 868.42 MHz
zbzwus / zbzwuszbeeg - 908.42MHz
zbzwru / zbzwruzbeeg - 869.02MHz
zbzwis / zbzwiszbeeg - 916.02MHz
zbzwau / zbzwauzbeeg - 921.42MHz
zbzwin / zbzwinzbeeg - 865.20MHz

 \bigcirc OPERATING SYSTEM

🔳 Linux 2.6 Kernel

\bigcirc PHYSICAL DIMENSION

86 (L) x 86 (W) x 47 (H) millimeters
 3,4(L)x 3,4 (W) x 1,9 (H) inches

CAT5e UTP patch LAN Cable

- 🔳 Antenna Z-wave
- Optional antenna for Zipabox Duo: ZigBee, 433MHz, EnOcean...

\ominus POWER

- Power input: 9-12VDC
- Power supply input: 110-230VAC, 50/60Hz
- Power usage: Idle: 1.2W, Max: 2.4W

∋ I/O & LEDS

- 2 programmable buttons
- 2 programmable green LEDs
- 1 programmable RGB LEDs
- Power, Status, Ethernet & Z-Wave

AUTOMATION OPTION Remote automation software

Online remote control interface

⇒ REGULATORY COMPLIANCE (PENDING)

🔳 Safety: UL

EMC: FCC, CE

RoHS

Temperature Range:

- Operating: 0°C to 40°C (32°F to 104°F)
- Storage: -25°C to 70°C (-13°F to 158°F)
- Humidity: 5% to 95% noncondensing

- 1 year standard
- Specifications are subject to change without prior notice



\odot GENERAL TERMS

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Nothing in this Limited Product Warranty affects your statutory rights as a consumer. The Limited Product Warranty set forth below is given by Tri plus grupa d.o.o. (Europe) (herein referred to as "ZIPATO"). This Limited Product Warranty is only effective upon presentation of the proof of purchase. Upon further request by ZIPATO, this warranty card has to be presented, too.

EXCEPT AS EXPRESSLY SET FORTH IN THIS LIMITED WARRANTY, ZIPATO MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. ZIPATO EXPRESSLY DISCLAIMS ALL WARRANTIES NOT STATED IN THIS LIMITED WARRANTY. ANY IMPLIED WARRANTIES THAT MAY BE IMPOSED BY LAW ARE LIMITED IN DURATION TO THE LIMITED WARRANTY PERIOD.

TO THE EXTENT ALLOWED BY LOCAL LAW, THE REMEDIES IN THIS WARRANTY STATEMENT ARE CUSTOMER'S SOLE AND EXCLUSIVE REMEDIES AGAINST ZIPATO. THEY DO NOT, HOWEVER, AFFECT OR RESTRICT THE RIGHTS YOU HAVE AGAINST THE BUSINESS YOU BOUGHT A ZIPATO PRODUCT FROM. IN NO EVENT WILL ZIPATO BE LIABLE FOR LOSS OF DATA OR FOR INDIRECT, SPECIAL, INCIDENTAL, CONSEQUENTIAL (INCLUDING LOST PROFIT OR DATA), OR OTHER DAMAGE, WHETHER BASED IN CONTRACT, TORT, OR OTHERWISE.

HOWEVER, NOTHING IN THIS AGREEMENT LIMITS ZIPATO'S LIABILITY TO YOU (I) IN THE EVENT OF DEATH OR PERSONAL INJURY TO THE EXTENT RESULTING FROM ANY FRAUDULENT MISREPRESENTATION ON THE PART OF ZIPATO, OR (III) TO THE EXTENT ARISING UNDER PART 1 OF THE CONSUMER PROTECTION ACT 1987 OF THE UNITED KINGDOM. SOME STATES OR COUNTRIES DO NOT ALLOW: (I) A DISCLAIMER OF IMPLIED WARRANTIES; (2) A LIMITATION ON HOW LONG AN IMPLIED WARRANTY LASTS OR THE EXCLUSION; OR (3) LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR CONSUMER PRODUCTS. IN SUCH STATES OR COUNTRIES, SOME EXCLUSIONS OR LIMITATIONS OF THIS LIMITED WARRANTY MAY NOT APPLY TO YOU. THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY ALSO HAVE OTHER RIGHTS THAT MAY VARY FROM STATE TO STATE OR FROM COUNTRY TO COUNTRY. YOU ARE ADVISED TO CONSULT APPLICABLE STATE OR COUNTRY LAWS FOR A FULL DETERMINATION OF YOUR RIGHTS.

This Limited Product Warranty applies to ZIPATO branded hardware products (collectively referred to as "ZIPATO Hardware Products") sold by ZIPATO (Europe), its European subsidiaries, affiliates, authorized resellers, or country distributors (collectively referred to as "ZIPATO Resellers") with this Limited Product Warranty. The term "ZIPATO Hardware Product" is limited to the hardware components and all its internal components including firmware. The term "ZIPATO Hardware Product" DOES NOT include any software applications or programs.

\bigcirc Geographical scope of the limited product warranty

This Limited Product Warranty is applicable to Hardware Products sold by Zipato Resellers in all countries listed at the beginning of this document under the heading "Countries in which this ZIPATO Limited Product Warranty applies". The Limited Product Warranty will be honored in any country where ZIPATO or its authorized service providers offer warranty service subject to the terms and conditions set forth in this Limited Product Warranty. However, warranty service availability and response times may vary from country to country and may also be subject to registration requirements.

⇒ LIMITATION OF PRODUCT WARRANTY

ZIPATO warrants that the products described below under normal use are free from material defects in materials and workmanship during the Limited Product Warranty Period set forth below ("Limited Product Warranty Period"), if the product is used and serviced in accordance with the user manual and other documentation provided to the purchaser at the time of purchase (or as amended from time to time). ZIPATO does not warrant that the products will operate uninterrupted or error-free or that all deficiencies, errors, defects or non-conformities will be corrected.

This warranty shall not apply to problems resulting from: (a) unauthorized alterations or attachments; (b) negligence, abuse or misuse, including failure to operate the product in accordance with specifications or interface requirements; (c) improper handling; (d) failure of goods or services not obtained from ZIPATO or not subject to a then-effective ZIPATO warranty or maintenance agreement; (e)

improper use or storage; or (f) fire, water, acts of God or other catastrophic events. This warranty shall also not apply to any particular product if any ZIPATO serial number has been removed or defaced in any way.

ZIPATO IS NOT RESPONSIBLE FOR DAMAGE THAT OCCURS AS A RESULT OF YOUR FAILURE TO FOLLOW THE INSTRUCTIONS FOR THE ZIPATO HARDWARE PRODUCT.

The Limited Product Warranty Period starts on the date of purchase from ZIPATO. Your dated sales or delivery receipt, showing the date of purchase of the product, is your proof of the purchase date. You may be required to provide proof of purchase as a condition of receiving warranty service. You are entitled to warranty service according to the terms and conditions of this document if a repair to your ZIPATO branded hardware is required within the Limited Product Warranty Period.

[Other than in respect of products for domestic use (in particular those listed in the first and last boxes in the table below), this Limited Product Warranty extends only to the original end user purchaser of this ZIPATO Hardware Product and is not transferable to anyone who obtains ownership of the ZIPATO Hardware Product from the original end-user purchaser.

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PRODUCT TYPE	Product Warranty Period
ZIPABOX CONTROLLER	One (1) year

IMPORTANT: The content of "Product Type" listed above is subject to change; please refer to the **www.zipato.com** for latest update.

\bigcirc PERFORMANCE OF THE LIMITED PRODUCT WARRANTY

If a product defect occurs, ZIPATO's sole obligation shall be to repair or replace any defective Zipato Hardware Product free of charge provided it is returned to an Authorized ZIPATO Service Centre during the Limited Warranty Period. Such repair or replacement will be rendered by ZIPATO at an Authorized ZIPATO Service Centre. All component parts or hardware products that are replaced under this Limited Product Warranty become the property of ZIPATO. The replacement part or product takes on the remaining Limited Warranty Period of the replaced part or product. The replacement product need not be new or of an identical make, model or part; ZIPATO may in its discretion replace the defective product (or any part thereof) with any reconditioned equivalent (or superior) product in all material respects to the defective product.

WARRANTOR

Tri plus grupa d.o.o. Banjavciceva 11 10 000 Zagreb CROATIA

TEL +385 (0)1 4004 404 FAX +385 (0)1 4004 405

DECLARATION OF CONFORMITY

CE

The manufacturer Tri plus grupa d.o.o declares under our sole responsibility that the product:

Marketing model: Zipabox Regulatory model: zb.zweu.g Trade/Brand name: Zipato

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is in conformity with the Low Voltage Directive 2006/95/EC, EMC Directive 2004/108/ EC and R&TTE Directive 1995/5/EC and carries the CE marking accordingly.

The following harmonized standards were applied:

EN 301 489-1 V1.9.2:2012 EN 301 489-3: V1.6.1:2013 EN 301 489-17: V2.2.1:2012 EN 300 328: V1.9.1:2015 EN 300 220-2 V2.4.1: 2012 EN 62479:2010 EN 60950-1:2006 + A11:2009 + A12:2011 + A2:2013

PERSON RESPONSIBLE FOR THIS DECLARATION: Sebastian Popovic, CEO

Changes or modifications not expressly approved Tri plus grupa d.o.o. for compliance could void the user's authority to operate the equipment.

FC

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

⊖ DISPOSING AND RECYCLING YOUR PRODUCT



This symbol on the product or packaging means that according to local laws and regulations needs to be disposed of separately from household waste and sent to recycling because it contains electronic components. Once this product has reached the end of its life, please take it to a collection point (recycle facilites) designated by your local authorities, some will accept your product for free or simply drop it off at your Zipato re-seller store. By recycling the product and its packaging in this manner you help to conserve the environment and protect human health. At Zipato, we understand and are committed to reducing any impact our operations and products may have on the environment. To minimize this impact Zipato designs and builds its products to be as environmentally friendly as possible, by using recyclable, low toxic materials in both products and packaging.

make your home smart

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