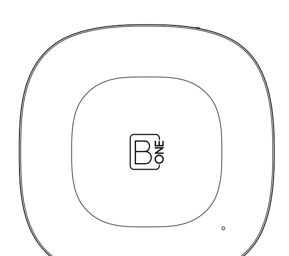
Front

Actual Size

B.One Eazy

Model: B.One Eazy 1.0



Quick-Start Guide

All Things. Be One™

One App + One Hub

B.One Eazy is a universal remote and automation Gateway that allows total control of all your Infrared (IR) controllable devices and few Wi-Fi enabled smart home devices through a simple and easy to use mobile APP

B.One Eazy Supported Devices:

IR Devices: Most brands of Air Conditioners, Televisions and other A/V devices.

Wi-Fi Devices: Philips Hue Lights, Lifx Lights, Nest, Honeywell and Ecobee Thermostats, Sonos Speakers, Beseye Camera and many more.

Smart Speakers: Amazon Alexa & Google Assistant

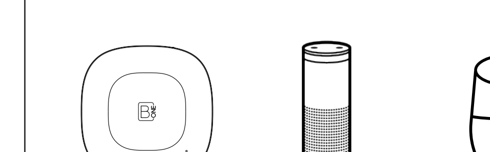
Please visit http://b1hub.com/syncswith.html for the list of B.One Eazy supported Wi-Fi devices.

B.One App

Making your home smarter and convenient has never been simpler. With the B.One Eazy, You can control all your IR (Infrared) and few Wi-Fi enabled smart devices from anywhere.

B.One VoiceAct™

B.One's VoiceAct™ harnesses existing AI for smart homes by creating skills for Amazon and Google to instruct Alexa and Google home to command and control B.One Eazy connected smart home devices.



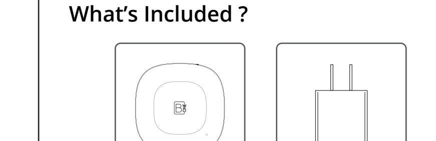
B.One Eazy Amazon Alexa Google Home

B.One Chatbots™

With the power of ChatBots, you will be able to chat with your home through Messenger apps and issue specific commands that fulfill specific actions on your behalf, such as turning on the AC, Increasing the volume of your Television and much more.

Line FB Messenger

What's Included ?



1. B.One Eazy 2. Adapter 3. USB Cable

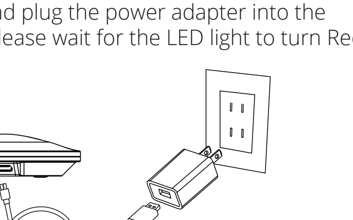
Setup Requirements

Wi-Fi Network with Internet Access (2.4 GHz only)
Power Supply (100~240V)

Getting Started

Step 1: Connect B.One Eazy to the power supply

Connect one end of the micro USB cable to the micro USB port on the B.One Eazy and the other end to the power adapter, and plug the power adapter into the electrical outlet. Please wait for the LED light to turn Red.



Step 2: Download the B.One App

Download the B.One App from the App Store. Open the B.One App and follow the instructions to open your account and complete the B.One Eazy setup. To use the B.One App, you must connect B.One Eazy to the Internet. Be sure to have your Wi-Fi password handy before starting the setup process.

Visit http://support.b1hub.com/ if you have any questions.

Free App Available

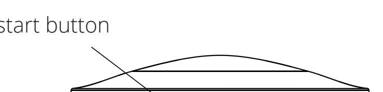
Download on the App Store

ANDROID APP ON Google play

Troubleshooting

During the course of operating your B.One Eazy, if you make an error and would like to restart your Hub, simply press and release the Restart button. This would restart your Hub.

Restart button



Technical Specifications

AC/DC Adapter:
Input: 100 ~ 240V, 50/60Hz, 0.25A Max
Output: 5V DC, 1.2A
Protocols Supported: WiFi (2.4 GHz) and IR (Infrared)
Range: Upto 10 meters.
Operating Temperature: 0° C to 45° C

On board sensors

Temperature sensor (accuracy: ± 0.5° C)
Light sensor: Can detect low, medium, high and very high light intensity.

B.One Eazy Status Indicator

The B.One Eazy indicator LED on the Hub indicates the current status of the Hub.

COLOR	MEANING
Solid Red	Ready to Connect
Solid Green	Connected to Home Network Successfully
Blinking Red	Ready to connect / Unable to Connect to Home Network
Blinking Green	Unable to Connect to Internet

For any further technical support, please contact:
support@blazeautomation.com

Safety Instructions

Disconnect the power adapter and other connected peripherals if any of the following conditions exist:

- The power cord or connector is damaged or frayed.
- You want to clean the Hub.
- The Hub or attached cables are exposed to rain, water/fluids, or excessive moisture.
- The Hub power adapter is damaged or has been dropped and you suspect it needs to be serviced.
- Read, Keep, and follow these instructions.
- Heed all warnings.
- Do not use this product near water or expose the product to dripping registers, stoves or other apparatus (including amplifiers) that produce heat.
- Only use attachments and accessories specified by the manufacturer.

Certifications

Hereby, Blaze Automation Inc. declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. The original Declaration of Conformity may be found at www.b1hub.com.
Certified under
FCC ID: 2AHV7-B-ONEEAZY
IC: 21793-B1EAZY

FCC compliance statements

(1) This device may not cause harmful interference, and (2) This device must accept any interference received, including Interference that may cause undesired operation.

FCC Caution!!!

• Any changes or modifications not expressly approved by the party Responsible for compliance could void the user's authority to operate this Equipment

Back

• This equipment should be installed and operated with minimum distance 20 cm between the radiator & your body. Part 15B compliance statements for digital devices:
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.

IC Statement: This Class B digital apparatus complies with Canadian ICES-003. This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions 1) This device may not cause interference, and 2) This device must accept any interference, including interference that may cause undesired operation of the device.
The term "IC: " before the certification/registration number only signifies that the Industry Canada technical specifications were met. This product meets the applicable Industry Canada technical specifications.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:
(1) l'appareil ne doit pas produire de brouillage, et
(2) l'utilisateur de l'appareil doit accepter tout brouillageadioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This equipment complies with radio frequency exposure limits set forth by Industry Canada for an uncontrolled Environment. This equipment should be installed and operated with minimum distance 20 cm between the device and the user or bystanders.
Cetéquipementestconforme aux limitesd'exposition aux radiofréquencesdéfinies par Industrie Canada pourunenvironnement non contrôlé. Cet équipementdoitêtreinstallé et utilisé avec un minimum de 20 cm dedistance entre le dispositif et l'utilisateurou des tiers.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to ISED ICES-003. 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 n, 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.

Cetéquipement a ététesté et jugéconforme aux limites de Classe B pour unappareilnumérique, en vertu de l'article 15 de la réglementation de la FCC.

Ceslimitesontétéinstaurées pour fournirune protection raisonnable contretouteinterférencenuisibledansune installation résidentielle. Cetéquipementgénère, utilise et peutémettre de l'énergieradiofréquence. S'iln'est pas installéetutiliséconformément aux instructions, ilpeutprovoquer des interférencessur les communications radio. Cependant, iln'est pas garantique des interférences ne seproduiront pas danscertaines installations. Si cetéquipement cause des interférences à la réception radio outélévisée (ce qui peutêtrevérifi é en éteignantl'appareilpuis en le remettant sous tension), l'utilisateurpeut tenter de les résoudre en suivantuneouplusieurs des mesures ci-après : Réorienteroudéplacerl'antenneréceptrice. Augmenter l'espace entre l'appareil et le récepteur. Brancherl'appareil à uneprise de courant différente de cellesurlaquelle le récepteurestbranché. Pour obtenir de l'aide, contacter le vendeurouun technicien radio/télévisionexpérimenté.

REMARQUE: Toutemodification non autoriséeexpressément par le fabricantresponsable de la conformitépeutannuler le droit de l'utilisateur à faire fonctionner le produit.

One (1) Year Limited Warranty

Blaze Automation, Inc. warrants this product (the "B.One Eazy") against defects in materials and/or workmanship under normal use for a period of ONE (1) YEAR from the date of purchase by the original purchaser ("Warranty Period"). If a defect arises and a valid claim is received within the Warranty Period, then as your sole remedy (and Blaze Automation's sole liability), Blaze Automation will at its option either 1) repair the defect at no charge, using new or refurbished replacement parts, or 2) replace the Product with a new Product that is functionally equivalent to the original, in each case within 30 days following receipt of the returned Product. A replacement product or part assumes the remaining warranty of the original Product.

When a Product or part is exchanged, any replacement item becomes your property and the replaced Product or part becomes Blaze Automation's property.

Obtaining Service: To obtain warranty service, visit www.b1hub.com to speak with a service agent or open a service request. Please be prepared to describe the product that needs service and the nature of the problem

A purchase receipt is required. The Product must be insured, and shipped freight prepaid and securely packaged. You must contact support for a Return Material Authorization Number ("RMA Number") before shipping any product, and include the RMA Number, a copy of your purchase receipt and a description of the problem you are experiencing with the Product. Any claim under this Limited Warranty must be submitted to Blaze Automation Inc. before the end of the Warranty Period.

Exclusions: This warranty does not apply to:
a) damage caused by failure to follow instructions relating to the Product use or the installation of components;
b) damage caused by accident, abuse, misuse, transport, neglect, fire, floods, earthquake or other external causes;
c) damage caused by service performed by anyone who is not an authorized representative of Blaze Automation;
d) accessories used in conjunction with a covered Product;
e) a Product or part that has been modified to alter functionality or capability;
f) items intended to be periodically replaced by the purchaser during the normal life of the Product, including, without limitation, batteries, bulbs or cables;
g) a Product that is used commercially or for a commercial purpose, in each case as determined by Blaze Automation inc.

EXCEPT FOR BODILY INJURY, BLAZE AUTOMATION INC. SHALL NOT BE LIABLE FOR
(I) ANY LOST PROFITS, COST OF PROCUREMENT OF SUBSTITUTE PRODUCTS, OR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR
(II) ANY AMOUNTS IN EXCESS OF THE PURCHASE PRICE FOR THE PRODUCT. IN EACH CASE WHETHER RESULTING FROM THE USE OF OR INABILITY TO USE THIS PRODUCT, OR ARISING OUT OF ANY BREACH OF THIS WARRANTY,

EVEN IF COMPANY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES. SO THE ABOVE LIMITATION AND EXCLUSIONS MAY NOT APPLY TO YOU. TO THE EXTENT PERMITTED BY APPLICABLE LAW, BLAZE AUTOMATION DISCLAIMS ANY AND ALL STATUTORY OR IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND WARRANTIES AGAINST HIDDEN OR LATENT DEFECTS. IF BLAZE AUTOMATION INC CANNOT LAWFULLY DISCLAIM STATUTORY OR IMPLIED WARRANTIES, THEN TO THE EXTENT PERMITTED BY LAW, ALL SUCH WARRANTIES SHALL BE LIMITED IN DURATION TO THE WARRANTY PERIOD. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU.

This warranty gives you specific legal rights and you may also have other rights. which vary from state to state. To exercise your rights under this warranty. please follow the Instructions above under the heading "Obtaining Service", or contact Blaze Automation at Blaze Automation Inc, 125 Village, Boulevard Suite 320, Princeton, NJ-08540, United States of America.

B.One is a registered trademark of Blaze Automation Inc.

eazy

Automation Made Easy

www.b1hub.com/eazy