BOLT LITE

USER BOOKLET

CONTENT

About BOLT

India's Largest EV Tech Company

BOLT – India's Largest Electric Vehicle Charging Network is a cutting-edge Electric Vehicle Charging solution that is powered by the BOLT Operating System, BOLT Application, and the BOLT Universal EV Charging Point. BOLT charging points are affordable and easy to install, IoT-enabled smart devices that are compatible with almost all EVs. Enabled by the technically advanced BOLT OS software platform, Bolt Charging Point owners and Electric Vehicle users can join a connected EV charging marketplace on the BOLT App and help fuel EVs through a simple scan-pay-charge system

EVs Made More Accessible

At BOLT, our goal is to provide everyone interested with easy access to EVs. We realized that the reason emerging markets have a hard time integrating and establishing a foundation for EVs is due to the severe lack of infrastructure. We aim to reach our goal by creating the world's largest EV charging infrastructure while simultaneously develop a smart OS to keep every electric vehicle smart, safe, and connected.

Easy & Affordable EV Charging

Finding a charging point near you is easy. Simply go on our app, share your location, and the app will find the nearest available charging point. Once you've chosen the charging station, drive to the location, scan the QR code on the poster, and set the charging time. The cost of the service will be calculated based on the charge duration.

Technical Specifications

- **Energy Measurement Accuracy** >99%
- **No of Output Port** S-1
- **Ingress Rating** IP65
- **Charger Type** AC Level 1- 3.3 kW
- **Outlet Type** IS1293 - 3 Pin Plug outlet

Protection

- **Over Voltage Protection** YES
- **Under Voltage Protection** YES
- **Over Load Protection** YES
- **Short Circuit Protection** YES
- **Over Temperature Protection** YES
- **Power Surge Protection** YES

What's inside the BOX?

- 1 x BOLT LITE Charging Point

- 1 x BOLT LITE User Guide Card

- 5 x Mounting Screws

- 1x Warranty Card

- 1x Info Card "How to Use" and "Red Push Button"
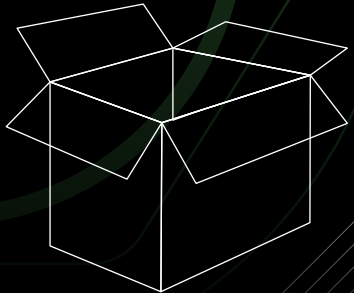
Set-Up Guide
What do you need?

Power source

- BOLT LITE requires a single-phase connection with earthing.

- Locate nearest power source to avoid laying down of huge network of cables.

- Find out whether the power source identified above has spare load of at least 3.3 Kw.

- Once power source is identified, locate the wall on which device can be mounted.

Mounting

- Take the device out of the box

- Check out if the box contains all the materials as per the list attached

- Place the device against the wall and mark the screw points for drilling

- Mount and secure the device firmly with screws

Connection

- Check the cable coming out of the BOLT device – three wires namely red, black, and green/yellow (Color could be different).

- Red stands for phase, black for neutral and green/yellow for earthing.

- Connect the above cable to the power source cables.

- Properly insulate the connections.

Safety Information

FAILURE TO FOLLOW THESE SAFETY INSTRUCTIONS COULD RESULT IN FIRE OR ELECTRIC SHOCK

Faulty installation, improper earthing, incorrect operation and maintenance of electrical equipment are always sources of danger. Please take care of the following steps

Make sure all electrical equipment's are well grounded to avoid any possibilty of electric shock.

Use the correct cable size to avoid overheating, corrosion & breakdown. Do not use worn, damaged, or non-Insulated cables.

Make sure all electrical connections are clean, dry, insulated and tightly secured.

Moisture and water can conduct electricity. To prevent shock, it is advisable to keep work areas and equipment dry at all times. If your device gets wet, use the charging point carefully.

Always plug & unplug power cords slowly & safely.

Keep charging point out of reach from children without adult supervision

Keep the socket flip closed when the device is not in use to avoid any entry of foreign element which may damage the device.

Steps to Follow

Step 1: Place the device against the wall and mark the screw points for drilling

**Step 2:** Mount and secure the device firmly with screws.

Step 3: Download BOLT App from Play store/App store.

Step 4: Go to HOMEPAGE--> ACCOUNTS-> MY CHARGER--> Add "NEW"

Step 5: Follow the Instructions, enter charging point details and click on "SAVE CHARGER".

Step 6: Choose between "PUBLIC" and "PRIVATE "modes.

Step 7: If "PUBLIC" mode is selected,
fix the QR Code next to the device for the
users to SCAN, PAY & CHARGE
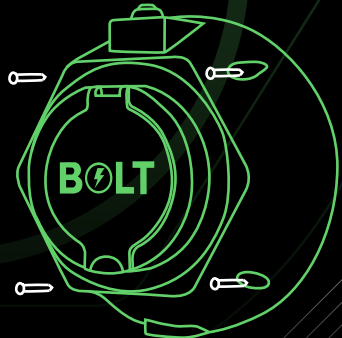
Warranty Terms

- Warranty is not applicable if the internal PCB is found tampered with or removed.

- The device is considered defective if it fails to perform all functions as indicated in the user videos, technical specifications, or any other document shared with the device, and the failure is due to internal characteristics.

- The Warranty period starts from the date of delivery of the device and is valid for a tenure of 1 year.

- Warranty is not applicable for damage to the device or any part(s) due to transportation or shifting or arising out of improper storage of the device at the Customer's premises.

- Warranty is not applicable for mechanical or electric damages resulting from incorrect installation, configuration, usage, or other activities inconsistent with the operation manual or contradictory to technical specifications attached to the device.

- The customer shall provide a reasonable, sufficient, and safe working space to access the device for charging. The customer is liable to move away from all blocking objects or move the appliance to an appropriate location with gas/water supply and drainage for testing of the device.

- Return/Repair processing requires copies of the original invoice and Delivery challan/pack slip.

- In case of any major physical damages on the device, the warranty claim should be made within 48 hours from the date of delivery, claims after this period will not be eligible for warranty benefits.

- If the product serial number or warranty seal is illegible or has been removed, erased, defaced, altered, and/or tampered. If any accessory or external part of the product is missing.

- Warranty does not cover natural wear & tear, usage under extreme conditions, damage due to improper care (accident, misuse, or negligence) and damage caused by rain, fire, or earthquakes, etc.

- If any damage occurs in/on outer surface of the product, including but not limited to cracks, dents or scratches on the exterior cases, screens, and other attachments.

- Warranty is void If the device becomes dirty or damaged due to contact with chemical agents, water, sharp objects, improper handling, accident, abuse, or under abnormal use or conditions such as rain, wind and so forth.

- Warranty does not cover general maintenance, cleaning, application update/installation, product demonstration, or any other service other than repair/replacement.

- Deterioration of the product caused by normal wearing and tearing, including but not limited to rust or stains.

- Any other circumstances that are contradictory or do not comply with business ethics.

Contact Us

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Customer Support

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