



FOR AGES
4 & ABOVE

M
MIRANA®

EXPLORER

APP-CONTROLLED SMART TOY



NOTICE

All instructions, warranties and other collateral documents are subject to change at the sole discretion of Mirana Innovations Pvt. Ltd. For up-to-date product literature, visit miranatoys.com and click on the support tab for this product.

MEANING OF SPECIAL LANGUAGE

The following terms are used throughout the product literature to indicate various levels of potential harm when operating this product:

WARNING: Procedures, which if not properly followed, create the probability of property damage, collateral damage, and serious injury OR create a high probability of superficial injury.

CAUTION: Procedures, which if not properly followed, create the probability of physical property damage AND a possibility of serious injury.

NOTICE: Procedures, which if not properly followed, create a possibility of physical property damage AND a little or no possibility of injury.

WARNING

Read the ENTIRE instruction manual to become familiar with the features of the product before operating.

This is a sophisticated hobby product. It must be operated with caution. Failure to operate this product in a safe and responsible manner could result in injury or damage to the product or other property. This product is not intended for use by children below 4 years without direct adult supervision. Do not use with incompatible components or alter this product in any way outside of the instructions provided by Mirana Innovations Pvt. Ltd. This manual contains instructions for safety, operation and maintenance. It is essential to read and follow all the instructions and warnings in the manual, prior to setup or use, in order to operate correctly and avoid damage or serious injury.

SAFETY PRECAUTIONS & WARNINGS

- Always operate your model in open spaces away from full-size vehicles, traffic and people
- Never operate the model in the street or in populated areas for any reason
- Keep out of reach of children below 4 years
- Never lick or place any portion of explorer in your mouth as it could cause serious injury
- Exercise caution when using tools and sharp instruments
- Take care during maintenance as some parts may have sharp edges
- Immediately after using your model, do NOT touch equipment such as the motor, electronic speed control and battery, because they generate high temperatures. You may burn yourself by touching them
- Do not put fingers or any objects inside rotating and moving parts, as this may cause damage or serious injury
- Always turn off the Explorer while charging / recharging it



SPECIAL CARE

Keep the Explorer away from direct sunlight, high humidity, high temperature or excess heat. Ensure that the tires are clean for optimized grip. Gently wipe the tires with a damp cloth whenever they become dirty. Do not immerse the Explorer or any part of it in water to clean it. This can damage its electronic components. Before using the Explorer, please ensure that it is not damaged and safe to use.

The Explorer has been designed and built with a combination of waterproof and water-resistant components to allow you to operate the product in many “wet conditions,” including puddles, creeks, wet grass, snow and even rain. While the entire vehicle is highly water-resistant, it is not completely waterproof and it should NOT be treated like a submarine. The various electronic components used in the vehicle, such as the Electronic Speed Control (ESC), servo(s), etc. waterproof, however, most of the mechanical components are water-resistant and should not be submerged. Metal parts, including the bearings, hinge pins, screws and nuts, as well as the contacts in the electrical cables, will be susceptible to corrosion if additional maintenance is not performed after running in wet conditions.

DISPOSAL INFORMATION

Discarding the Explorer and its in-built batteries in your general household waste can be harmful to the environment. Damaged or unusable Explorer must be disposed of in a container specially reserved for this purpose. When disposing of the smart-toy vehicle, follow appropriate local guidelines and regulations. For further information, contact your local solid waste authority. If necessary, contact a local professional for disposal.

THE MIRANA APP

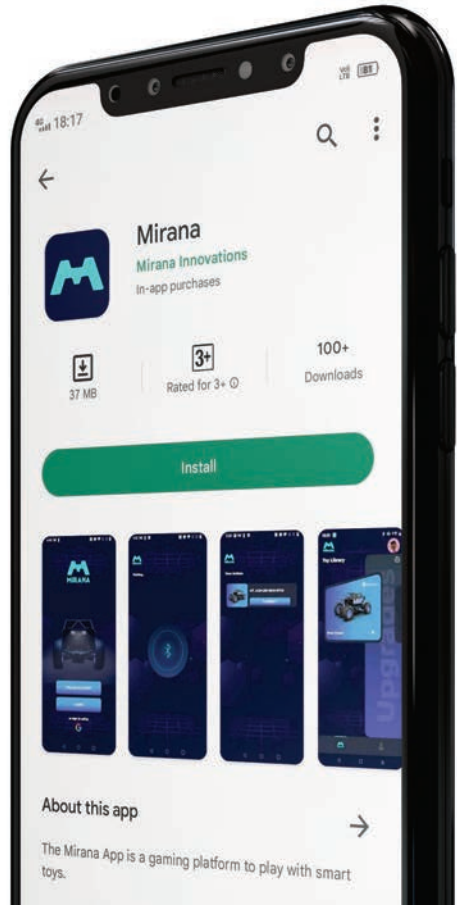
The Mirana App is absolutely FREE! You can download it from Google Play Store or App Store for Android and iOS devices respectively. Simply, connect it to the Mirana toy via Bluetooth on your smartphone, feed in your credentials and VOILA! you're all set to play with it.

DOWNLOADING THE APP & INSTALLATION

1. Go to App Store or Play Store
2. Search "MIRANA" App
3. Download & Install it - Free!
4. You are ready to explore



Scan this
QR Code to
download now



SAFE, SIMPLE & EXCITING

Mirana toys are fun to play with as they offer a one-of-a-kind play experience that invigorates your mind and helps you to relieve stress. So, what are you waiting for? Fuel your passion to play with the most technologically advanced toys connected to the Mirana App and explore a new world of unmatched immersive play experience!

Get hooked to your Explorer with our very own designed AR Games and curated challenges that you can play on the Mirana App.

The Mirana App is completely safe to use as it is specifically designed for players aged 5 years or above. Children below 14 years need to furnish their parent's email address to play on this gaming platform. Besides, Mirana gaming content is 100% manually moderated and does not include any irrelevant content that is inappropriate for kids.

IN-BUILT BATTERY & CHARGING

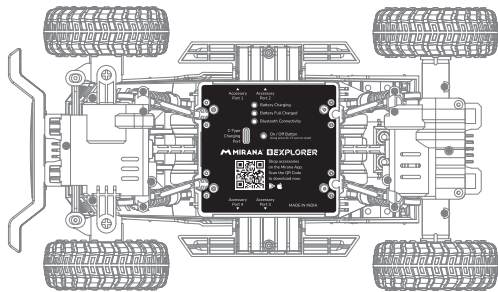
The Mirana Explorer comes with an in-built rechargeable 2000 mAh battery. Don't attempt to modify, remove or replace the battery as it may damage it and cause overheating and injury. Don't cut, tear, puncture, compress or deform the Mirana Explorer by disassembling it.

Follow the below instructions for charging its battery:

1. Turn the Explorer upside down to check the charging port
2. Plug the USB charging cable provided in the box into the (5V-2A) DC input charging slot at the bottom of the Mirana Explorer
 - Red LED will glow up while charging
 - Green LED will glow up when Mirana Explorer is fully charged (It takes about 120 minutes to charge fully)
3. Remove the adapter when the Green LED glows up



2000 mAh built-in rechargeable Li-Ion battery (Included)



Battery Full Charged Indicator Light

Battery Charging Indicator Light

Bluetooth Connectivity

QR Code to download the Mirana App

C-Type USB Charging Port

On/Off Button

Press for 3 secs. to switch on / off.

Press for 15 secs. to reset Bluetooth.

Keep your Explorer switched off while charging.

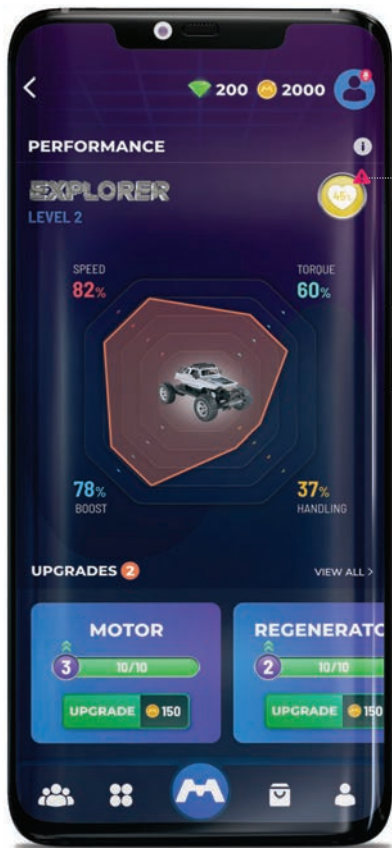
*The 'Bluetooth Connectivity' light indicator blinks in 3 different rates to display 3 Bluetooth connection states.

- Steady on (Explorer connected & ready to play with)
- ● ● ● ● Slow blink rate (Explorer configured but not connected with Bluetooth)
- ● ● ● ● Fast blink rate (Explorer not configured)

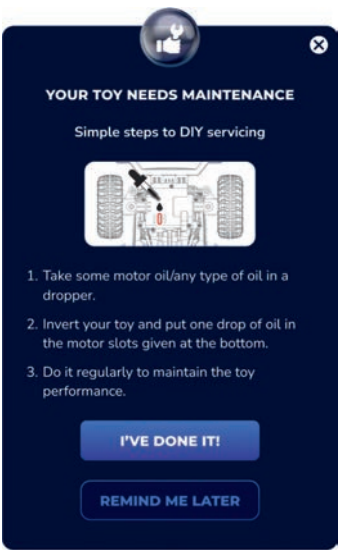
HOW TO MAINTAIN THE CONDITION OF YOUR EXPLORER?

Regular maintenance ensures that the most crucial components of your Explorer are working with clockwork smoothness for years to come.

Whenever your Explorer is required of the timely maintenance, you would be prompted by a pop-up and a notification will be displayed next to your Explorer's health in 'Performance'.



Notification of your Explorer's maintenance requirement



A pop-up window that indicates your Explorer needs maintenance

Maintaining your Explorer is an easy affair. You simply have to put a drop of motor / any type of oil in the motor slots at the bottom of your Explorer. Invert your Explorer and keep it on a flat surface and use a dropper to drop the oil.

HOW TO UNLOCK THE SPECIAL EFFECTS OF ACCESSORIES?

To operate and make full use of the accessories, you have to unlock the special effects by spending Mirana Coins.

You have to earn coins and other rewards by playing and winning games and by completing the daily and timely tasks. Use the earned coins to unlock the special effects of your accessories.



Unlock 'Special Effects' by collecting 'Accessory Cards'. These 'Special Effects' come with exciting light modes that will make your Explorer look attractive and unique

You can earn coins and rewards through following ways:

1. By playing Mirana Games
2. By completing the daily tasks & achievements
3. By playing 'Spin the Wheel' game

HOW TO CONNECT YOUR MIRANA EXPLORER WITH THE MIRANA APP

You can connect your Mirana Explorer by following these simple steps:

1. Turn on the power button of the Mirana Explorer given at its bottom and place it near your device
2. Switch on the Bluetooth of your mobile phone and open the Mirana App installed on your phone
3. Press the on/off button at the bottom of your Mirana Explorer till the Bluetooth connectivity indicator light starts blinking
4. The Mirana App will now detect the Bluetooth activated Mirana Explorer and prompt you to connect
5. Tap on the 'Connect' button
6. Your Mirana Explorer and the Mirana App are now connected and you would be directed to 'My Garage'
7. Press on 'Play' and you're ready to Explore



Mirana App 'Pairing' screen when searching for Mirana Explorer via Bluetooth



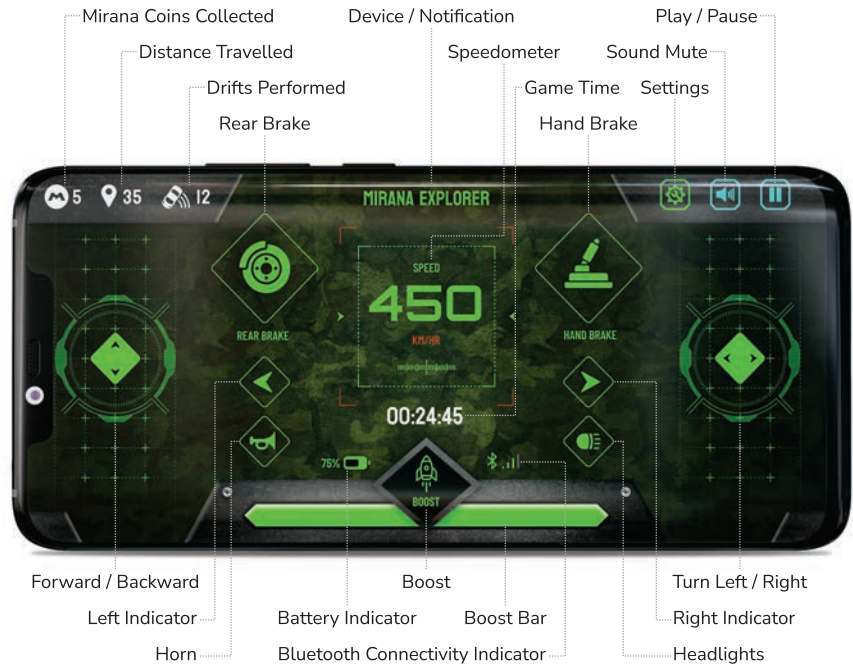
When your Mirana Explorer is detected by the Mirana App via Bluetooth, you will be prompted to 'Connect'



Once your Mirana Explorer is connected to your Mirana App, you will be directed to 'My Garage'

HOW TO CONTROL / OPERATE THE MIRANA EXPLORER

- 1. For directional control, use the left round button (acceleration joystick) on the console screen for moving the vehicle forward and backward. Use the right round button (directional joystick) for moving left or right.
- 2. For an extra burst of speed, you can use the boost (rocket) button at the bottom to activate the boost function.
- 3. Use the headlights button for switching on the headlights of the toy.
- 4. Use the left arrow button to turn on the left indicator. Use the right arrow button to turn on the right indicator.
- 5. Use the rear brake and hand brake buttons on both sides to perform stunts.
- 6. To exit the game press the pause button in the top right corner and select the 'leave' option in the game menu.
- 7. The left top corner of your console displays your game stats viz. Mirana coins, travelled distance and successful drifts.
- 8. The right top corner of your console lets you access the game settings, mute sound and pause game to either change console or exit the game.



HOW TO OPERATE ACCESSORIES?

Once registered, you can operate the accessories by following these steps:

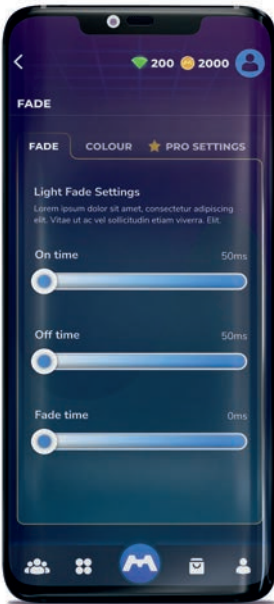
- 1. Tap on 'Inventory' in 'Toy Garage'.
- 2. In the 'Inventory' section, you will be able to see all the accessories that are connected to your Explorer.
- 3. Tap on the accessory that you want to operate / customize.
- 4. You will be directed to the customization of that accessory.
- 5. Enjoy the free effects to lit up your accessory. Want more attention grabbing special effects? Play games, complete tasks and collect coins to unlock exciting effects.



Accessory screen inside 'Inventory'



This screen lets you choose the standard light colour that will be emitted from the accessory and its intensity



This screen lets you set the flash rate and the fade time (transition) of the light

HOW TO REGISTER / CLAIM OWNERSHIP OF ACCESSORIES?

Registering your accessory lets you claim the ownership of the accessory. By doing this, no one else can use your accessory on their Explorer.

You can register your accessory by following these steps:

1. Scan the QR code given on your accessory or tap on 'Enter Serial Number'.
3. After entering the number, tap on 'Continue'.
4. Your accessory is now successfully registered and you will receive a confirmation window in the Mirana App that the accessory is added in your 'Inventory'.



You can either scan the QR code on your accessory or enter its serial number to register

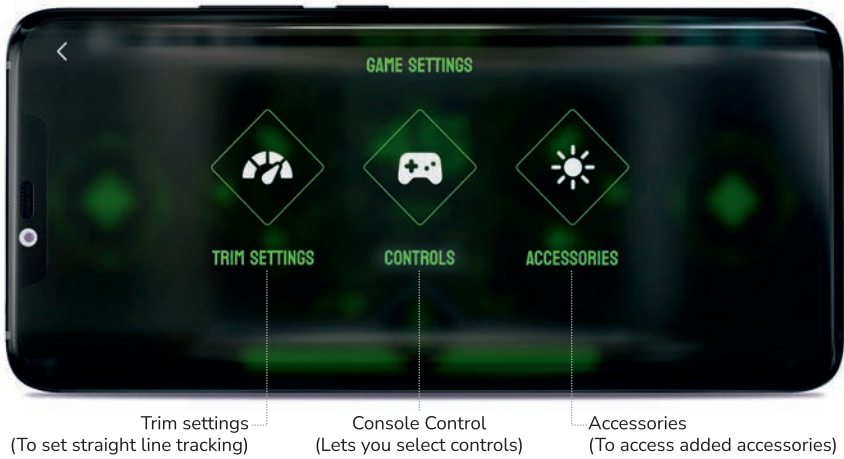


Once your accessory is successfully registered, it will be shown in the 'Inventory' as your registered inventory

Now attach the accessory in the designated slot on your Explorer and you are ready to play with it.

SETTINGS ON YOUR CONSOLE

The 'Settings' button on your console lets you access and edit the various settings required to manoeuvre your Explorer with ease and comfort.



The 'Trim Settings' button allows you to adjust the straight line tracking of your Explorer. Setting the desired straight line trim should always be done before playing with your Explorer.



The 'Controls' button lets you select the type of console you want to use while operating your Explorer. You can unlock the console controls by playing games and collecting Mirana coins.



The 'Accessories' button allows you to access, select and operate the additionally connected accessories to your Explorer. Turn to page 12 to know more. You can buy accessories from the 'Shop' section in the Mirana App or from our website www.miranatoys.com

WHAT IS TOY GARAGE?

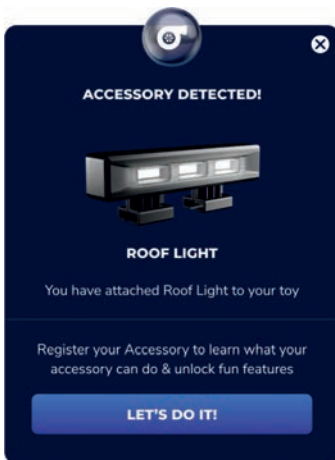
A gateway to play exciting games on the Mirana App, you can also find the details related to your Explorer in the 'Toy Garage'



HOW TO CONNECT / ATTACH ACCESSORIES TO THE EXPLORER?

You can connect your accessory by following these steps:

1. Attach the accessory in the designated space provided on your toy.
 - The front bumper with headlights and the front bumper with Bluetooth speaker will get attached in the front slot only. You cannot attach these accessories to any other slots.
 - The turbocharger with lights and rotating fan will fit in the bonnet slot only.
 - The roof light accessory will fit on the top slot only.
 - The exhaust with lights and vapour sprayer accessory will fit in the rear slot only once you remove the slot cap.
2. Connect the accessory wire to the nearest 3.5mm port on your Explorer.
3. You will receive a confirmation window in the Mirana App that the accessory is connected.
4. Your accessory is now connected.

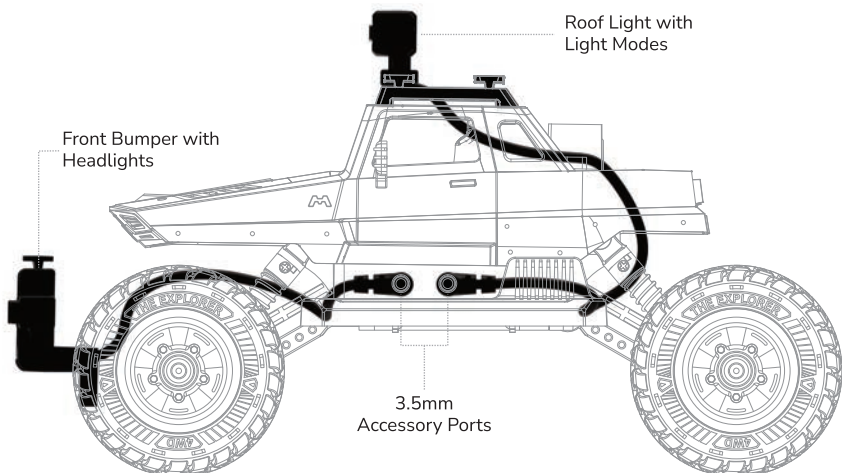


A confirmation window (pop-up) like this will appear on your Mirana App screen.

This pop-up indicates that you have successfully connected an accessory to your Explorer.

This will enable you to play with your accessory through the Mirana App.

The next step would be to register your accessory to claim its ownership.



WHAT ARE EXPLORER'S ACCESSORIES?

The Explorer is a never before app-enabled smart toy which can be upgraded with multiple physical accessories. These accessories not only enhance the overall look of this 4WD but boost its performance as well. Connect the customizable accessories to the 3.5mm ports on the Explorer and enjoy the exciting features through the Mirana App. Whether it is the flashing roof light or vapour-spraying exhaust, it will surely make heads turn.

You can buy accessories from the 'Shop' section in the Mirana App or from our website www.miranatoys.com



FRONT BUMPER WITH HEADLIGHTS



FRONT BUMPER WITH BLUETOOTH SPEAKER



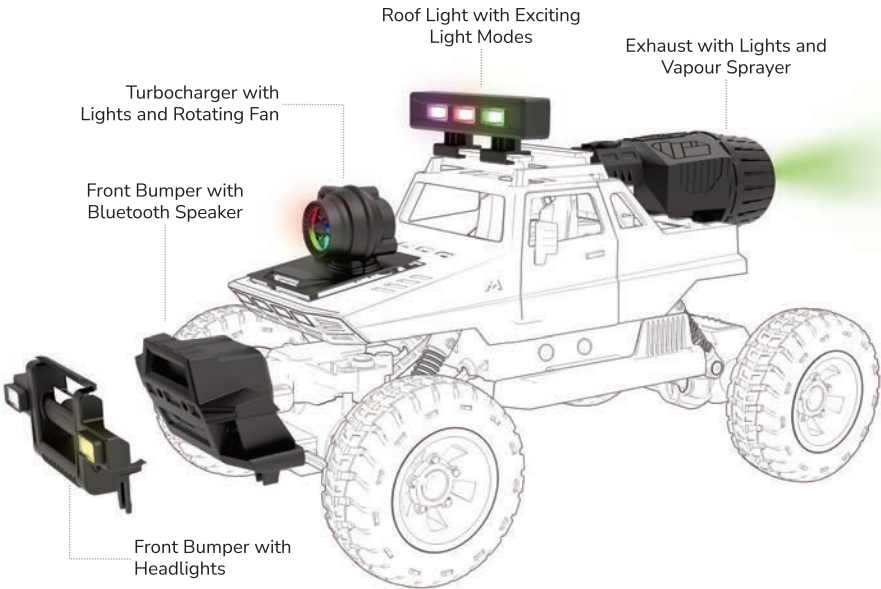
TURBOCHARGER WITH LIGHTS & ROTATING FAN



ROOF LIGHT WITH EXCITING LIGHT MODES



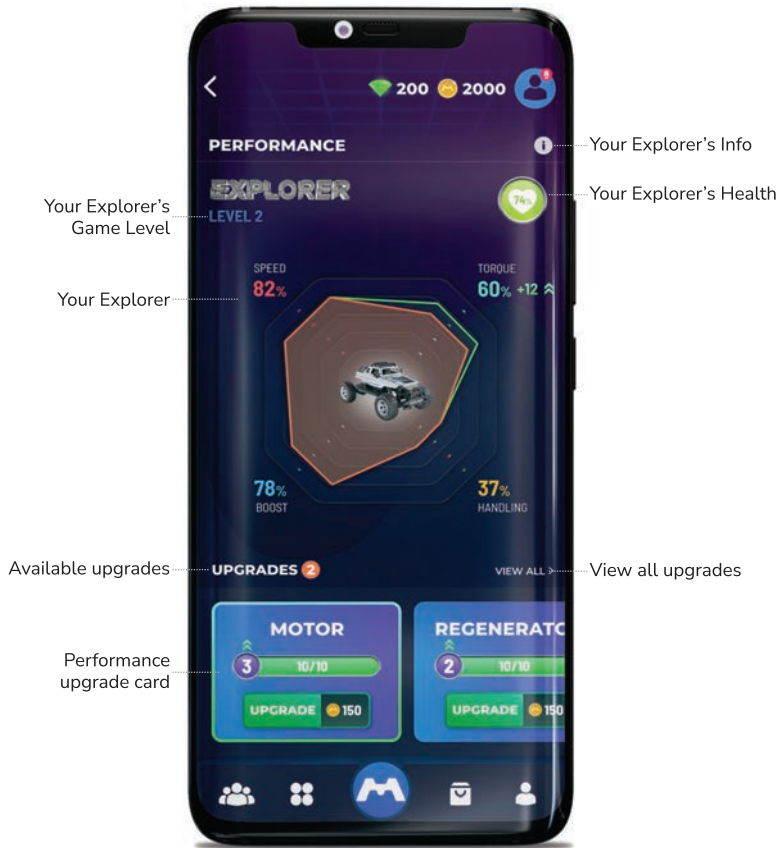
EXHAUST WITH LIGHTS & VAPOUR SPRAYER



HOW TO IMPROVE PERFORMANCE OF THE MIRANA EXPLORER?

Tap the 'Performance' button in 'Toy Garage' to improve / upgrade performance. To unlock a 'Performance Upgrade Card' (shown at the bottom of this page), you have to complete certain game levels and spend specified Mirana coins which you can collect by playing games and completing tasks. This 'Performance Upgrade Card' will upgrade your Explorer's overall performance based on the following 6 parameters:

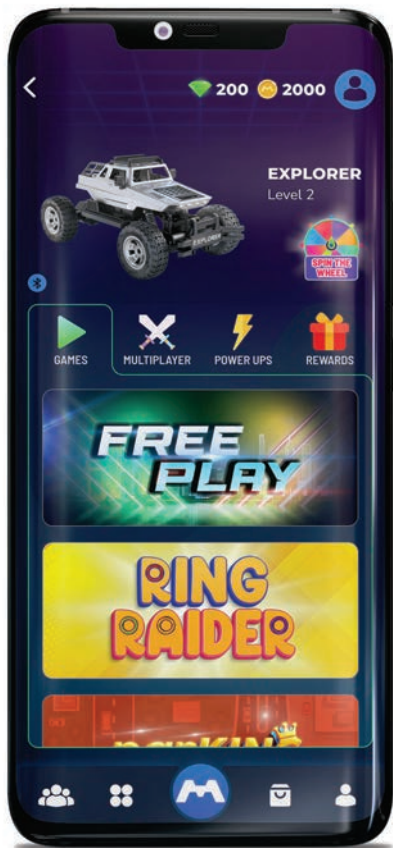
1. Acceleration
2. Handling
3. Draft
4. Boost Speed
5. Boost Tank
6. Top Speed



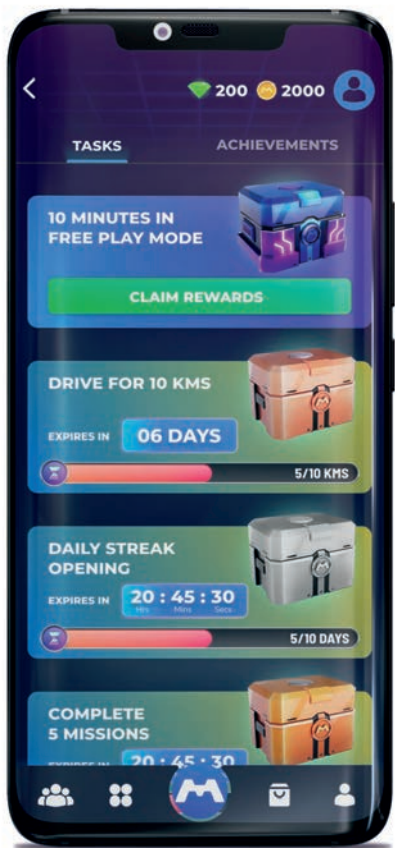
HOW TO EARN MIRANA COINS & REWARDS?

You can earn coins and rewards through following ways:

- 1. By playing Mirana Games
- 2. By completing the daily tasks & achievements
- 3. By playing 'Spin the Wheel' game



Mirana Games & Spin the Wheel
(Play Mirana Games &
Spin the Wheel to earn Mirana coins.)



Tasks & Achievements
(Once your tasks and achievements are
completed, you will be prompted
to claim rewards.)

HOW TO VIEW THE LEADERBOARD & CLIMB UP IN THE RANKINGS?

Tap the 'Leaderboard' button in 'My Garage' to view the leaderboard. This leaderboard lets you view the seasonal and all time rankings.

To climb up the rankings, you have to earn coins and other rewards by playing and winning games and by completing the daily and timely tasks. Use the earned coins to upgrade your Explorer and you will see yourself climb up the leaderboard.



Seasonal Leaderboard



All Time Leaderboard



Manufactured by:

MIRANA INNOVATIONS PRIVATE LIMITED

201, Plot No. T33, T Block, MIDC Road, Bhosari, Pune, MH, India - 411 026.

For Feedback and complaints, contact us at support@miranatoys.com



www.miranatoys.com