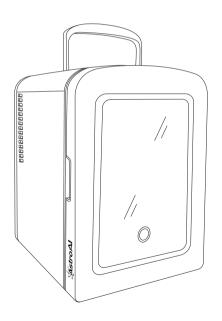


Mini Fridge 4L Mirror Fridge User Manual



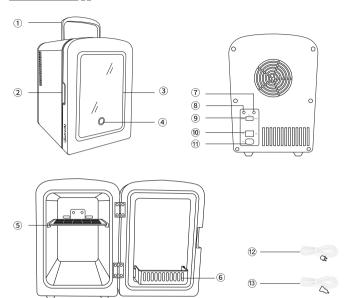
-V1.0-Model:LY1904 This manual contains important information regarding the safety, operation, maintenance, and storage of this product. Before usage, read and understand all warnings, instructions and product labels. Failure to do so could result in possibly injury or property damage. Please keep this manual for future reference. Thank you for purchasing the AstroAl 4L Mirror Fridge. This is a portable fridge that can be used with both a 12-volt car and a standard wall outlet. With an included cool and warm function, you'll be able to keep everything at the perfect temperature.

We hope you enjoy your new Mini Refrigerator! Questions or Concerns? You are welcome to contact us with your question via support@astroai.com.

SAFETY INFORMATION //

- The fridge should connect to 110V power supply. (Countries with different voltages need to select products with corresponding voltages.)
- When using the 12V vehicle power supply, the fridge should not be left connected for long periods of time when the engine is not running.
- Please do not connect the fridge with the 24V cigarette lighter of a heavy-duty vehicle.
- Unplug this fridge during lightning storms or when not in use for long periods of time to prevent damages.
- Do not open or remove covers in case of any dangers.
- To avoid the risk of fire or electric shock, please avoid overloading the socket, extension cord or other devices.
- Use the right power supply according to the instructions in the user manual or the specifications on the fridge.
- The supply voltage should be the same as that indicated in the technical specifications and the appliance rating plate.
- In order to disconnect the fridge from power supplies completely, please unplug the fridge.
- Do not bend, stretch or pull the supply cable in case of electric shocks.
- When installed, the power socket must be within easy reach.
- Avoid using locations where dust or other airborne contamination may be drawn into the fan.
- Never leave the fridge running in poorly ventilated areas such as a car's trunk.
- Handle with ease and do not squeeze. Keep upright.
- Do not sit on the fridge.
- Allow at least 2 inches of distance from the back and sides of the device to allow proper air circulation and heat dispersal.
- Allow 30 minutes for the fridge to return to room temperature before attempting to switch from warming to cooling mode, or vice versa.
- Keep the product away from rains or any corrosive gases or liquids.
- Disconnect the power supply when not in use for a long time, the fridge should be stored in a dry, cool and well-ventilated area away from direct sunlight.
- For safety, children must operate under the supervision of an adult.

DIAGRAM //



- Carrying Handle (1)
- (3) Dimmable LED Light
- (5) Removable Shelf
- (7) Cool Indicator Light

Warm Button / OFF Button / Cool Button

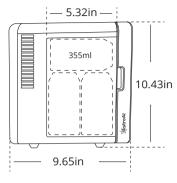
(10) DC Power Port

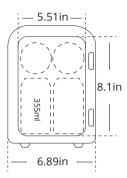
(9)

(12) AC Power Cord

- (2) Door Handle
- **LED light Button (4**)
- (6) Door Basket
- Warm Indicator Light
- **AC Power Port** (11)
- (13) DC Power Cord

SIZE DESCRIPTION





INSTRUCTIONS //

I. CONNECTING THE 12V POWER SUPPLY

ADVICE: Please do not remove the protective film as dust may contaminate the mirrored door, when we use the fridge in the car frequently.

 Switch the Warm Button/OFF Button/Cool Button to OFF position Before connecting the plug to the socket. The OFF Button is located in the middle of the Warm button and Cool Button, when OFF Button is pressed, both of the indicator lights will not light.



• Insert the power cord into the DC power port at the rear of the fridge.



 Place the fridge on a stable surface and plug the power cord into the 12V socket.



 Switch the Warm Button/OFF Button/Cool Button to Cool Button side, the green indicator light will be lit up, switch Warm Button/OFF Button/Cool Button to Warm side, the red indicator light will be lit up.

WARNING:

Running the fridge may drain the vehicle's battery while your vehicle is off.

II. CONNECTING THE 110V HOUSEHOLD POWER SUPPLY

- Please remove the protective film before use; for clear sight.
 After long use, please clean the mirrored door gently; for better use experience. The cleaning method of the mirrored door is included in the User Manual.
- Switch the Warm Button/OFF Button/Cool
 Button to OFF position before connecting the
 plug to the socket. The OFF Button is located in
 the middle of the Warm Button and Cool
 Button, when OFF Button is pressed, both of
 the indicator lights will not light up.



• Insert the power cord into the AC power port at the rear of the fridge.



 Secure the fridge in place and insert the power cord into the wall outlet.



- Switch the Warm Button/OFF Button/Cool Button to Cool Button side, the green indicator light will be lit up, switch Warm Button/OFF Button/Cool Button to Warm side, the red indicator light will be lit up.
- When the mirrored door is in use, you can press the LED light Button to adjust the light's intensity.

COOL MODE TIPS //

- To achieve the quickest cooling, fill the fridge with beverages or objects which have already been refrigerated.
- The fridge is not only suitable for beverages, but also suitable for cosmetics and makeup products.
- The lowest possible temperature depends on the ambient environment. The lowest temperature the fridge can achieve may rise if the ambient temperature is too high.

WARM MODE TIPS //

- The fridge is designed to keep items warm. It is not designed to heat up cold items.
- Hot items will stay warm for several hours after the portable fridge has been turned off, provided that the door is closed properly.

MAINTENANCE //

- Make sure the product is disconnected before regular maintenance.
- Use wet cloth or mild cleanser to clean the appearance of the fridge.
- When not in use, please keep the interior of the fridge completely dry and store it well.
- Please place the fridge up-straight. Do not squeeze it.

THE CLEANING METHOD OF THE MIRROR //

- The sanitizer is a nice option for cleaning the mirror.
- Use a soft cloth dipped in some wax to clean the mirror.
- Use a soft cloth dipped in milk to clean the mirror.
- Apply soap on the mirror first, then use a dry cloth to wipe the mirror.
- Skin toner and dishwashing liquid are useful for cleaning the mirror.

TROUBLE-SHOOTING //

Fridge is not working	 Check the indicator lights (warm/cool indicator light); if the lights stop working, please check the power connection. Check the plug to ensure it is in a good contact; clear the dirt on the plug if needed. Turn on the car power first (for car use). Ensure the working voltage matches the local voltage (for home use); only for 12V cigarette lighter (for car use). 	
The cooler is not working	 Ensure the switch is on the the 'Cool' side. Check if the fan works well (contact AstroAl for help if not). The lowest possible temperature depends on the ambient environment but will not be lower than 32°F. The cooler the ambient temperature it is, the colder the fridge can become. 	
Poor heat dissipation	 Allow at least 2 inches distance from the wall, to ensure proper air circulation and heat dissipation. DO NOT use the fridge in a high temperature environment. DO NOT directly cool hot objects. 	

Condensation	 DO NOT open or close the door too frequently
Water	or open for a long time. DO NOT directly cool hot objects.
Dimmable LED light not working	 Ensure the power supply is connected well. Check if the LED light button is working properly.

SPECIFICATIONS //

Mini Fridge				
Model	LY1904			
Capacity	4L			
Input voltage	DC12V	cool mode: 40W		
		warm mode: 32W		
	AC100 - 120V (USA)	cool mode: 0.7A 50/60Hz		
		warm mode: 0.63A 50/60Hz		
	AC100 - 110V (JP)	cool mode: 50W 50/60Hz		
		warm mode: 40W 50/60Hz		
	AC200 -240V (DE/UK/FR/ES)	cool mode: 50W 50/60Hz		
		warm mode: 40W 50/60Hz		

Operating temperature	Ambient Temp - 32°F Chill
	140°F (60°C) Heat
Certifications	ETL / CE / PSE / UKCA / RoHS
Class II construction	

1 YEAR LIMITED WARRANTY FROM ASTROAI

Each AstroAl 4L Mirror Fridge will be free from defects in material and workmanship. This warranty does not cover damage from neglect, misuse, contamination, alteration, accident, or abnormal conditions of operation or handling. This warranty covers the original purchaser only and is not transferable.

AstroAl always wants to provide our customers with excellent products as well as customer service. To know more about us, please visit astroai.com.



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