

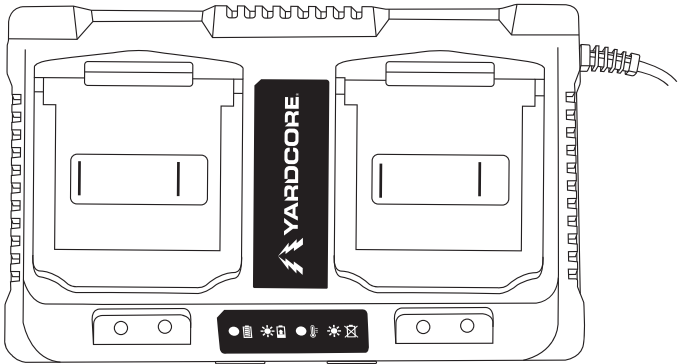
THANK YOU FOR CHOOSING YARDCORE



YARDCORE®
TOOLS BUILT FOR NATURE

INSTRUCTION MANUAL

DUAL SLOT BATTERY CHARGER



MODEL NUMBER YC-DSC-12020
USED FOR RECHARGEABLE LITHIUM-ION BATTERY PACK
YC-MSB-204 20V 4Ah



Access product manuals instantly!

THIS TOOL IS AVAILABLE IN DIFFERENT BOX OPTIONS

With Tools	Leaf Blower (YC-LB40120-2B), Chainsaw (YC-CS4016-2B), Brushcutter (YC-BC4013-2B) +...
YC-DSC-12020	Dual Slot Battery Charger Only

Yardcore is continuously expanding its battery platform. Please visit www.yardcoretools.com for the most up-to-date compatibility list.

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SYMBOLS & SAFETY ICONS

Refer to this page for all safety labels and warnings used throughout the manual and on product labels.



General Warning

Indicates a potential hazard. Follow all safety instructions before use.



Read Operator's Manual

Read the manual thoroughly before operating the equipment.



Electric Hazard

Risk of electric shock. Unplug charger before cleaning or servicing.



Use only Yardcore batteries

Only charge Yardcore MultiShare™ 20V batteries. Using other brands may result in damage or injury.



Do not disassemble

Charger contains no user-serviceable parts. Opening the unit may cause injury or void warranty.



Do Not Dispose in Household Waste

Dispose in accordance with local electronic/e-waste regulations.



Wear Protective Gloves

Protect hands from cuts, abrasions, and contact with sharp tools.

Recycle Yardcore Batteries

call2recycle

Do not discard batteries in the trash. When they reach end of life, recycle through Call2Recycle® at 1-800-822-8837 or visit call2recycle.org.



Yardcore Sustainability

One tree planted for every tool, plus support for broader eco-friendly initiatives.



Do Not Use in Rain or Wet Conditions

Not intended for use in wet conditions.



Recyclable Material

This product or packaging is recyclable. Dispose of it according to local recycling regulations.



Do Not Burn

Do not burn the product or its parts. Risk of fire or explosion.



Do Not Dispose in Waterways

Do not dispose of the product in rivers, lakes, or drains. Follow environmental regulations.

PRODUCT SAFETY

- Use original battery and charger only.
- Inspect charger and cable for damage before use.
- Do not carry charger by the cord or yank it from a socket.
- Keep cords away from water, oil, sharp edges, and door jams.
- Never clean battery or charger with water.
- Only use the charger in dry, well-ventilated areas with temperatures between 5°C and 50°C (41°F to 122°F).
- Use an RCD (residual current device) for added protection.
- Children (under 12) and individuals with reduced capabilities must be supervised.
- Do not use:
 - Faulty, damaged, or deformed batteries
 - Battery in wet conditions or direct sunlight
 - Charger while under the influence of alcohol, medicine, or illness

⚠ WARNING: Misuse of the charger can cause serious or fatal injury, always read and understand this manual before use.

⚠ WARNING: To reduce the risk of electric shock or short circuit, never dismantle the charger, avoid contact between terminals and metal objects, and always use approved, undamaged wall sockets.

⚠ WARNING: This device generates electromagnetic fields that may interfere with medical implants, consult your doctor before use and never operate during a thunderstorm.

⚠ WARNING: Never charge non-rechargeable batteries in the charger or use them in the machine.

⚠ WARNING: Keep the charger away from flammable or corrosive materials; never cover it, and unplug immediately if you see smoke or fire to prevent risk of fire.

⚠ WARNING: To avoid electric shock or short circuit, use only intact wall sockets and replace the charger cable if it shows any signs of damage.

⚠ WARNING: The battery charger is designed only for charging rechargeable battery packs—do not use it for any other purpose.

- Inspect the charger for damage before each use.
- Regularly check the charging cable for cracks or damage; do not use if compromised.
- Do not carry the charger by its cord, and never unplug it by pulling on the cord.
- Keep cables and extension cords away from water, oil, and sharp edges. Avoid jamming the cable in doors, fences, or similar objects, as this may create an electric shock hazard.
- Never clean the battery or charger with water.
- This appliance may be used by children aged 8 and above and by persons with reduced physical, sensory, or mental capabilities only if they have been properly instructed or supervised and understand the associated risks.
- Children must not play with the charger. Cleaning and maintenance must not be performed by children without supervision.
- If the power cord is damaged, it must be replaced by the manufacturer, an authorized service agent, or a qualified professional to prevent danger.
- Always charge in a well-ventilated, covered area, protected from moisture. Use and store the charger indoors only.

PRODUCT SAFETY

⚠ WARNING: Proposition 65 (California Only)
This product can expose you to chemicals including lead and Di(2-ethylhexyl) phthalate (DEHP), which are known to the State of California to cause cancer and birth defects or other reproductive harm.
For more information, visit www.P65Warnings.ca.gov.

IMPORTANT SAFETY INSTRUCTIONS

⚠ WARNING:

Read all safety warnings and instructions before use. Failure to follow warnings and instructions may result in electric shock, fire, or serious injury.

⚠ WARNING: READ ALL INSTRUCTIONS

FOR ALL YARDCORE TOOLS

1. Avoid Dangerous Environments – Do not use the tool in damp or wet locations.
2. Do Not Use in Rain – This unit is not weatherproof.
3. Keep Children and Bystanders Away – Maintain a safe distance from the work area.
4. Dress Properly – Avoid loose clothing or jewelry that can become entangled in moving parts. Wear protective gloves, sturdy footwear, and secure your long hair.
5. Wear Eye and Face Protection – Use safety glasses or a face shield. Wear a dust mask if operating in dusty conditions.
6. Use Tool as Intended – Operate the machine only for tasks it was designed for. Misuse may cause injury or damage.
7. Do Not Force the Tool – Operate at the designed speed for optimal performance and safety.
8. Maintain Proper Balance – Do not overreach. Keep firm footing and balance at all times.
9. Stay Alert – Operate the tool with full awareness. Do not use it when tired or under the influence of substances.
10. Store Safely – When not in use, store the tool indoors in a dry, secure location away from children.
11. Maintain the Tool with Care – Keep the cutting head sharp and clean. Follow maintenance instructions for lubricating and replacing accessories.
12. Inspect Before Use – Always check for damaged guards, misalignment, or broken parts. If damaged, have the unit serviced by an authorized Yardcore service center.

FOR BATTERY-POWERED YARDCORE EQUIPMENT

1. Prevent Accidental Starting – Ensure the power switch is OFF before connecting the battery or moving the unit.
2. Disconnect Battery Before Maintenance – Remove the battery before changing accessories, cleaning, or storage.
3. Use the Correct Charger – Charge only with Yardcore approved chargers. Using the wrong charger can pose a fire risk.
4. Use Only Approved Batteries – Only use Yardcore 20V battery packs. Other batteries may cause injury or damage.
5. Avoid Short Circuits – Keep battery terminals away from metal objects such as keys, nails, or coins. Shorting may cause burns or a fire.
6. Handle Leaks Carefully – If battery fluid leaks, avoid contact. Rinse with water if exposed. Seek medical help if fluid contacts the eyes.
7. Do Not Use Damaged Batteries – Replace any battery that is cracked, punctured, or showing signs of damage.
8. Keep Away from Heat & Flames – Do not expose the battery to fire or temperatures above 130°C (265°F).
9. Charge Within Safe Temperatures – Only charge the battery within the temperature range listed in the manual to prevent overheating or damage.
10. Service by Professionals Only – Repairs should be performed by qualified technicians using Yardcore approved parts.
11. Do Not Modify – Do not open, alter, or repair the battery pack unless instructed in this manual.
12. Charge in a Safe Area – Do not charge the battery near flammable materials or on combustible surfaces.

CHARGER SAFETY WARNINGS

1. Only use Yardcore-approved chargers and batteries.
2. Do not use the charger if it shows signs of damage, cracking, melting, or discoloration.
3. Never block charger ventilation slots or place it on soft surfaces (like beds or carpets).
4. Do not operate the charger in poorly ventilated areas.
5. Unplug the charger during lightning storms or long-term storage.
6. Avoid short circuits. Never connect charger terminals directly together or insert foreign materials.
7. Supervise use. This product should not be operated by children or by individuals with reduced physical, sensory, or mental capabilities without supervision.

NOTICE: The dual slot charger is designed to charge one or two Yardcore MultiShare™ 20V batteries simultaneously. Do not attempt to charge other battery types or incompatible brands.

BATTERY PACK SAFETY WARNINGS

1. Do Not Dismantle, Crush, or Shred the Battery – Doing so may result in fire, explosion, or chemical exposure.
2. Do Not Expose to Fire, Heat, or Direct Sunlight – Exposure to temperatures above 130°C (265°F) may cause the battery to explode.
3. Avoid Short-Circuiting the Terminals – Keep the battery away from metal objects such as keys, nails, or coins. Shorting may cause burns or a fire.
4. Store Batteries in Original Packaging Until Use – This helps prevent accidental damage or short-circuiting.
5. Avoid Mechanical Shock – Do not drop or strike the battery. Physical damage may lead to dangerous failure.
6. If Battery Fluid Leaks – Avoid contact with skin or eyes. In case of contact, rinse immediately with clean water and seek medical attention.

DO NOT DISASSEMBLE

1. Never disassemble the charger. There are no user-serviceable parts. Opening the unit may result in electric shock or void the warranty.

FIRE AND EXPLOSION DANGERS

1. Keep the tool and battery away from flames, sparks, and flammable surfaces.
2. Do not incinerate the battery pack, even if it is severely damaged or completely worn out.
3. If the battery emits smoke, an unusual odor, or excessive heat, stop using the product immediately and contact Yardcore Support.

STORAGE AND TRANSPORTATION

1. Store the tool and battery in a cool dry place away from direct sunlight, heat sources, or moisture.
2. Do not transport the battery where the terminals may contact metal objects. Use original packaging or a protective cover to prevent short circuits.
3. Remove the battery from the tool when not in use or during long-term storage.

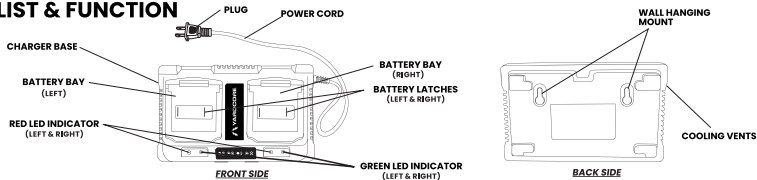
EMERGENCY RESPONSE INSTRUCTIONS

1. In case of fire, use a Class D fire extinguisher (recommended for lithium-ion batteries).
2. Do not use water to extinguish battery fires.
3. If battery fluid contacts skin or eyes, rinse immediately with clean water and seek medical attention.
4. If you feel dizzy, nauseous, or experience irritation after exposure to battery fumes, move to fresh air and contact a healthcare provider.

ENVIRONMENTAL SAFETY

1. Dispose of this product, battery, and packaging in accordance with local regulations.
2. Do not dispose of batteries in household waste or throw them in the trash. When they reach the end of life, recycle through Call2Recycle® at 1-800-822-6837 or visit call2recycle.org.
3. Help reduce environmental impact by recycling whenever possible.
4. Yardcore is committed to sustainability. Please recycle responsibly.

PART LIST & FUNCTION



CHARGER BASE

Dual-slot charging unit designed for 2 Yardcore Multishare 20V batteries. (< 4.0 Ah)

RED LED INDICATOR

Check **CHARGER LED INDICATOR** Section (Page 6)

GREEN LED INDICATOR

Check **CHARGER LED INDICATOR** Section (Page 6)

POWER CORD

Connects the charger to a standard AC wall outlet. 70 Inches long cable.

PLUG

Connects the charger to a standard AC wall outlet. Plug type may vary by region.

BATTERY BAYS (LEFT AND RIGHT)

Insert YARDCORE 20V batteries here. Each slot charges independently.

BATTERY LATCHES (LEFT AND RIGHT)

Secure and release batteries. Press to remove after charging.

COOLING VENTS

Located at the top and sides. Prevent overheating by promoting airflow.

WALL HANGING MOUNT

Connects the charger to a standard AC wall outlet. Plug type may vary by region.

OPERATION (INCLUDING LED STATUS & CHARGING)

1.SETTING UP THE BATTERY CHARGER

POSITIONING AND POWER CONNECTION

- Place the charger on a flat, dry, and stable surface away from flammable materials.
- Plug the charger into a standard indoor AC wall outlet.
- Use only the included cable and connect only to the voltage and frequency listed on the charger label.
- For added protection, use a Residual Current Device (RCD) or surge protector.

⚠WARNING:

- Do not use damaged cables or plug the charger into outdoor or damp locations.
- Always unplug the charger when not in use.
- Only use Yardcore Multishare™ 20V batteries. Other batteries may cause damage or injury.

NOTICE:

- Never force the battery into the charger.
- Do not charge near flammable materials or in damp areas
- Do not leave the charger unattended while charging.
- Only use with Yardcore Multishare™ 20V batteries.
- Unplug the charger when not in use or before cleaning.

2. INSTALLING & CHARGING THE BATTERY

REQUIRED EQUIPMENT

If your product did not include a battery or charger, you will need:

- Battery: Yardcore YC-MSB-204 (20V 4.0Ah)
- Charger: Yardcore YC-DSC-12020 (Dual Slot) or Yardcore YC-SSC-12020 (Single Slot)

NOTICE: Replacements available at yardcoretools.com or authorized retailers.

2.1.INSPECT BEFORE USE

- Ensure both the battery and charger are clean, dry, and free of damage.
- Check that all vents are clear of dust or obstructions.
- Do not attempt to charge cracked, swollen, or overheated batteries.

2.2.POWER ON THE CHARGER

- Plug the charger into an AC outlet.
- The green LED light may flash briefly — this is normal when the charger is powered but no battery is inserted.

2.3.INSERT AND ALIGN THE BATTERY

- Carefully insert the battery into the charger slot, aligning the terminals.
- Push until it clicks into place. You should hear or feel a light "snap" when locked.

2.4.CHARGING PROCESS

Once inserted:

- The green LED light will flash on, indicating that charging has begun.
- Charging will not start if the battery is above 50°C (122°F) — allow it to cool and try again.
- When charging is complete, the green LED light turns on.
- The charger will switch to standby mode automatically once fully charged.

NOTICE:

- There's no harm in leaving a charged battery in the charger, but for best battery life, remove it after charging.
- If no lights appear or red light blinks continuously, refer to the Troubleshooting section.

BUYING A MULTI SHARE BATTERY OR CHARGER

If your product did not include a battery or charger (e.g., YC-BC4013-NB box), you will need:

- Battery Model: Yardcore YC-MSB-204 (20V 4.0Ah)
- Charger Model: Yardcore YC-DSC-12020 (Dual Slot) or Yardcore YC-SSC-12020 (Single Slot)

All usage, charging, and safety instructions are included in this manual.

Replacement batteries and chargers are available at yardcoretools.com or authorized retailers.

TRANSPORT AND STORAGE

- Secure the charger and battery properly during transport to prevent damage.
- Store equipment in a locked area, out of reach of children and unauthorized persons.
- Keep the battery and charger in a dry, moisture-free, and frost-free environment.
- Store the battery charger in a temperature range of 5°C to 45°C (41°F to 113°F), away from direct sunlight.
- Only store the battery charger in an enclosed and dry indoor space.
- Always store the battery separately from the battery charger.

BATTERY STORAGE

Remove from tool. Store at 50–75% charge (3 bars). Avoid full charge/discharge. Keep in a cool, dry place. Recharge every 3–6 months if unused.

CHARGER STORAGE

Unplug when not in use. Store indoors, away from dust and moisture. Avoid temperatures below 0°C (32°F) or above 40°C (104°F). Do not tightly coil the cord.

NOTICE – LONG-TERM STORAGE:

- Do not store the battery pack in a fully discharged state.
- If completely discharged, charge the battery until 3 LED bars are lit before storing.
- For long-term storage, recharge the battery to the 3 LED bars and level every 1 to 2 months to help maintain battery health.

DISPOSAL OF BATTERY, CHARGER, AND MACHINE

1. This product must not be disposed of with household waste.
2. Symbols on the product or packaging indicate that it should be taken to a certified recycling center for electrical and electronic equipment.
3. Proper disposal helps protect the environment and human health from risks associated with improper waste handling.
4. For more information on recycling please contact your local municipality, waste management service, or the retailer where the product was purchased.

BATTERY LEVEL INDICATOR

Your Yardcore 20V battery is equipped with a multi-level LED charge indicator, which provides a quick and accurate view of the remaining battery life. The indicator appears both on the battery and on the power head of compatible tools. To check the battery level, press the Battery LED Check Button. The number of bars that light up indicates the approximate charge level.

BATTERY LED STATUS				
% OF CHARGE	0 to 25	25 to 50	50 to 75	75 to 100

NOTICE: Press the Battery Indicator Button on the battery to check charge level.

MAINTENANCE SCHEDULE

COMPONENTS	WHAT TO CHECK	RECOMMENDED SCHEDULE	HELPFUL NOTES
Battery Pack	Cracks, swelling, leaks, overheating	Before each use	Stop using and contact Yardcore Support if anything seems off.
Battery Terminals	Dirt, corrosion, or bent contacts	Weekly or every 5 uses	Wipe gently with a dry cloth. No liquids or metal tools.
Battery Charge Level	Charge condition before and after use	Before & after each use	Avoid long-term storage at 0% or 100% charge.
Battery Storage	Store in a cool, dry, battery-safe location	Ongoing	Store at ~50% (3 LED Bars) charge if not using for more than a month.
Charging Ports (Both Slots/Bays)	Dust or debris in charging slots	Monthly	Use a soft brush or cloth to clean.
Charger & Cable	Frayed cord, bent plug, or heat damage	Monthly	Replace if damaged. Unplug when not in use.
Ventilation Slots	Dust buildup or blockage	Weekly	Keep clear for airflow. Use a dry brush or vacuum.
Storage Conditions	Cool, dry, and safe from direct sunlight	Ongoing	Store indoors. Avoid damp or extreme temperatures.
General Inspection	Any signs of damage or unusual behavior	Monthly	Early checks help prevent malfunction.

NOTICE: For best results, follow this schedule regularly. Refer to the full manual for safety precautions and service instructions.

TECHNICAL SPECIFICATIONS

YC-DSC-12020	
RATED INPUT VOLTAGE	120 V ~ 60 Hz
CHARGING CURRENT	2 A Max
OUTPUT POWER	2 x 40 W
CABLE LENGTH	1778 mm / 70 "
BATTERY TYPE	Lithium-Ion
BATTERY MODEL	YC-MSB-204 20V 4.0 Ah
BATTERY CELLS	10 CELLS
CAPACITY	4 Amp-Hours
TOOL WEIGHT	1.27 Lbs/0.58 Kgs
TOOL DIMENSIONS LxWxH	195x120x70 mm 7.67x4.72x2.75 " Only Tool

***Voltage measured without workload. Initial battery voltage reaches maximum of 20 volts. Nominal voltage is 18 volts.*

CHARGING TIME

Charger Model	Battery Slots	Charging 1 Battery*	Charging 2 Batteries*
YC-DSC-12020 <small>(Dual Slot Charger)</small>	2	120 mins	120 minutes <small>(charges both simultaneously)</small>
YC-SSC-12020 <small>(Single Slot Charger)</small>	1	120 mins	NA

*Charging times based on Yardcore MultiShare 20V 4.0Ah battery packs under standard conditions. Actual times may vary depending on battery age, temperature & usage.

MULTI SHARE BATTERY COMPATIBILITY YC-MSB-204 20V 4 Ah Lithium

*TOOLS COMPATIBLE**		CHARGING	
20V Series	CORDLESS BRUSH CUTTER	YC-BC4013	SINGLE SLOT CHARGER YC-SSC-12020
2x20V 40V Max	CORDLESS CHAINSAW	YC-CS4016	DUAL SLOT CHARGER YC-DSC-12020
	CORDLESS LEAF BLOWER	YC-LB40120	

***Yardcore is continuously expanding its battery platform. Please visit www.yardcoretools.com for the most up-to-date compatibility list.
***Some tools include batteries and chargers. While others are sold separately. Always check product details before purchasing.*

BATTERY STORAGE

Remove from tool. Store at 50–75% charge (3 bars). Avoid full charge/discharge. Keep in a cool, dry place. Recharge every 3–6 months if unused.

CHARGER STORAGE

Unplug when not in use. Store indoors, away from dust and moisture. Avoid temperatures below 0°C (32°F) or above 40°C (104°F). Do not tightly coil the cord.

ENVIRONMENTAL NOTE

Yardcore is committed to protecting the environment and reducing unnecessary waste. Please dispose of packaging, batteries, and worn-out tools responsibly.

1. Packaging Materials – Recycle cardboard, plastics, and inserts according to your local recycling guidelines.
2. Batteries – Do not discard batteries in the trash. When they reach end of life, recycle through Call2Recycle® at 1-800-822-8837 or visit call2recycle.org.
3. Tool Disposal – When your tool reaches the end of its life, dispose of it at an official e-waste facility or recycling program.

For more information, visit www.yardcoretools.com/recycle

TROUBLE SHOOTING

The table below lists common issues and simple actions you can try if your Yardcore Dual Slot Battery Charger isn't working as expected. If these steps don't solve the problem, please contact Yardcore Customer Support or visit an authorized service center.

⚠ WARNING: Always switch off the tool and remove both batteries before performing any checks or maintenance.

Problems	Possible Causes	Corrective Action
Charger LEDs do not light up	Charger not plugged in	Check plug and wall socket connection.
	Power outlet not supplying power	Try a different outlet.
	Internal charger fault	Contact Yardcore Support.
Battery does not charge	Battery not properly seated	Remove and reinstall the battery until it clicks.
	Battery is too hot or too cold	Let battery reach room temperature before charging.
	Battery fully discharged for too long	Try charging for 30 minutes. If no response, replace battery.
	Charger or battery is defective	Try a different battery or contact Yardcore Support.
Red LED stays solid	Charging error or fault detected	Unplug charger and battery. Retry. If issue persists, contact support.
	Battery has remained on the charger for over 3 hours (timer triggered).	Check the battery's charge level. If it shows full, the battery is ready for use. This is not a fault.
Red LED flashing	Battery is not charging properly	Remove battery and reseat. If flashing continues, contact support.
Green LED flashing	Battery is charging normally	No action needed. Wait until LED turns solid green.
Green LED solid	Battery is fully charged	Unplug charger and remove battery.
Battery charge indicator doesn't light when button is pressed	Battery is deeply discharged or damaged	Recharge battery. If lights do not respond, replace battery.
Charger feels hot during use	Normal under extended use	Allow charger to cool between sessions. Keep vents clear.
Vents blocked or dusty	Dust or debris buildup	Clean vents with a dry brush or compressed air. Do not use liquids.
Buzzing or clicking noise	Internal relay switching	Normal during charging. If loud or persistent, unplug and contact support.
Only one battery is charging	Second battery not fully seated, defective, or slot issue	Check seating of both batteries. Try each battery in both slots to isolate the issue.

CHARGER LED INDICATOR



GREEN LED*			RED LED	
● Solid		⚡ Flashing	● Solid	⚡ Flashing
Without Battery	With Battery	Battery is Charging	Charging Timeout**	No charging activity for 30 minutes
No Battery Detected	100% Charge	Wait for battery to finish charging	Try unplugging and recharging	Unplug and replug charger & battery

*YC-D5C-10020 has 2 Battery Slots with 2 LED lights each

YC-D5C-10020 has 1 Battery Slot with 2 LED lights

**Solid red indicates charging stopped after 3 hours. Try restarting the cycle.

Only use Multishare Yardcore 20V < 4 Ah Batteries

UNDERSTANDING THE CHARGING INDICATORS

Your Yardcore charger is built to identify any issues with your battery packs during charging. If a problem is detected, the indicator lights will signal it (refer to the table above for light behavior).

Here's what to do:

- Remove the battery pack and insert a different one.
- If the second battery charges normally, the original battery may be faulty and should be returned to a authorized service center or battery recycling facility.
- If both battery packs show the same issue, the charger may need service. Contact an authorized service center for support.

1. SOLID GREEN – BATTERY FULLY CHARGED

The charger has detected a battery and completed charging. Or it means No Battery Detected.

- The battery is now at 100% and ready to use.
- You may leave it in the charger for maintenance mode, but for best battery health, remove it once charging is complete.

2. FLASHING GREEN – CHARGING IN PROGRESS

The battery is currently charging.

- Wait until the green light turns solid – this means the battery is fully charged.
- Charging time may vary depending on battery condition and capacity.

3. SOLID RED – CHARGING TIMEOUT

The battery didn't fully charge after 3 hours, so the charger stopped to protect it.

- This may happen due to battery age, poor connection, or environmental factors.
- Try unplugging the charger and battery, then reconnect to start a new charging cycle.
- If the red light appears again, the battery may need service or replacement.

4. FLASHING RED – CHARGING ERROR (NO ACTIVITY DETECTED)

The charger detected no voltage change after 30 minutes.

- This means the battery may not be accepting charge.
- Unplug both the battery and charger, then reconnect them to retry.
- If the issue continues, try a different battery or inspect for damage.

5. LEAVING THE BATTERY PACK IN THE CHARGER

Once the battery pack is fully charged, the charger will display a solid green light, indicating it's ready for use. The charger then switches to a maintenance mode to help preserve battery health.

NOTICE: If the battery remains in the charger for more than 3 hours, the indicator light may switch to solid red. This does not mean the battery or charger is faulty. This is a built-in timer to indicate that the battery has been connected for an extended period. The battery is already fully charged and safe to remove.

NOTICE: For optimal performance, we recommend removing the battery after charging is complete (about 120 minutes for a 20V 4.0Ah battery).

6. IMPORTANT CHARGING NOTES:

To ensure the best performance and longest life from your Yardcore battery system, please keep the following in mind:

- Before First Use:
 - If the battery pack is new or has been in storage for an extended period, charge it fully before use.
- Long-Term Storage:
 - For long-term storage, charge the battery to approximately 75% (3 bars). This helps preserve battery health during inactivity.
- Optimal Charging Conditions:
 - For best results, charge the battery in environments with air temperatures between 65°F and 75°F (18°C – 24°C). Avoid charging in temperatures below 40°F (4.5°C) or above 105°F (40.5°C) as this can cause permanent damage to the battery pack.
- Charger Safety:
 - Never freeze, submerge, or expose the charger to liquids. Keep it in a dry, ventilated area while charging.
- Low Power Warning:
 - If the battery starts to lose power during tasks it normally handles with ease, it's time to recharge.
- Do not continue using the battery in this state, as it may reduce its lifespan.
- Partial Charging is OK:
 - Yardcore Battery packs have no memory effect. You can safely recharge them at any time, even if they're only partially used.
- Warm During Use:
 - It's normal for both the charger and the battery pack to feel warm to the touch during and after charging.
- If your battery pack does not charge properly, follow these troubleshooting steps:
 - Check the Power Source
 - Confirm the outlet is working by plugging in another appliance.
 - Try unplugging and replugging the charger to ensure a secure connection.
 - Inspect the Battery Pack
 - Check the battery for visible damage or wear.
 - Optimize the Charging Environment
 - Move the charger and battery to a location where the air temperature is between 65°F and 75°F (18°C – 24°C). Charging outside this range may prevent proper operation.
- Still Not Charging?
 - If the issue continues, bring the tool, battery pack, and charger to an authorized Yardcore service center for inspection.
 - Avoid Foreign Material in the Charger
 - When the charger is plugged in, the exposed contacts inside the charging bay can be shorted by metallic debris or conductive materials.
 - Always keep the charger clean and free of dust or metal shavings.
 - Unplug the charger when not in use or before cleaning.

BATTERY TEMPERATURE & COMPATIBILITY PROTECTION

Your Yardcore charger includes built-in protection to safeguard battery life and charging performance.

- If a battery pack is too hot or too cold, the charger will pause charging automatically. You'll see a flashing red light. Once the battery returns to a safe temperature range, charging will resume automatically with a flashing green light.
- This feature also helps detect incompatible or oversized battery packs. If a battery exceeds the charger's optimal charging parameters (such as a pack over 4.0Ah or one that takes more than 3 hours to charge), the charger will activate this protection mode to prevent damage.

For reference, a Yardcore 20V 4.0Ah battery typically takes around 120 minutes to fully charge. If you're using third-party or non-standard batteries, charging may be delayed or disabled to protect your equipment.

WARRANTY INFORMATION

Thank you for choosing Yardcore™. We're committed to delivering high-quality outdoor tools built to perform reliably – season after season – while giving back to the planet.

LIMITED WARRANTY – 2+1 YEARS

Yardcore™ warrants that the tool, battery, and charger, if included with this product, are free from defects in materials and workmanship under normal residential use for a period of **2 years** from the original date of purchase.

When you register your product within **30 days**, Yardcore™ will extend your warranty by 1 additional year, for a total of **3 years** of limited coverage. If a covered defect arises during the warranty period, Yardcore™ will, at its sole discretion, provide one of the following remedies:

- A refund of the original purchase price
- Repair instructions or troubleshooting support
- A replacement, if feasible, through Amazon's platform
- Only one warranty claim is permitted per product.

WHAT'S COVERED

This 2+1-year limited warranty applies to:

- Yardcore™ tools
- Yardcore™ lithium-ion batteries
- Yardcore™ battery chargers

WHAT'S NOT COVERED

This warranty does not cover:

- Normal wear and tear (e.g., scratches, fading, cosmetic wear)
- Damage from misuse, abuse, or neglect
- Commercial or rental use
- Use of non-Yardcore™ accessories or parts
- Damage due to unauthorized repairs or modifications
- Failure to follow the operator's manual instructions

HOW TO OBTAIN WARRANTY SERVICE

All Yardcore™ products are sold exclusively through authorized retailers.

If purchased on Amazon:

Warranty service for Amazon orders is handled directly through Amazon's return and messaging system for fast support.

To request warranty assistance:

1. Stop using the product immediately.
2. Log in to your Amazon account and locate your Yardcore™ order.
3. Click "Contact Seller" or "Return/Replace Item."
4. Provide:
5. Your Amazon Order ID
6. A description of the issue
7. Photos or video (if applicable)

If purchased from yardcoretools.com or another authorized dealer:

Visit www.yardcoretools.com/warranty for the latest warranty claim instructions and contact details.

NOTICE: Warranty support is only available for items purchased from authorized sellers.

LIMITATION OF LIABILITY

To the extent permitted by law, Yardcore™ shall not be liable for incidental or consequential damages resulting from the use or inability to use this product. This Limited Warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

NON-TRANSFERABLE WARRANTY

This warranty is valid only for the original purchaser and is non-transferable. Proof of purchase is required for all claims.

PROOF OF PURCHASE REQUIRED

A valid proof of purchase, such as an original receipt, invoice, or Amazon order confirmation, is required for all warranty claims.

PRODUCT REGISTRATION

Register your Yardcore™ product for:

- Faster warranty support
- Safety alerts & recall notices
- Exclusive offers and tool tips
- Early access to new products

To activate your full 3-year limited warranty, please register your product within **30 days** of purchase.

REGISTER NOW

Scan the QR code or visit:
register.yardcoretools.com



Scan QR CODE for
Product
Registration and
activate the +1 Year
extended warranty

YOUR PRIVACY

We'll use your email and phone number (if provided) only for:

- Warranty & product support
- Yardcore™ updates and promotions (with your consent)

NOTICE: Registration is optional but helps us serve you better – and is required to unlock your 3rd year of coverage.

WARRANTY VOID CONDITIONS

Your Yardcore™ warranty will be considered void if:

- Used for commercial or rental purposes
- Modified or repaired by unauthorized persons
- Stored improperly or exposed to extreme conditions
- Used outside its intended purpose or design
- False or misleading information is provided in a warranty claim

LEGAL DISCLAIMER

Yardcore™ reserves the right to update product specifications, features, designs, and packaging details at any time, without prior notice, to reflect ongoing improvements or regional requirements. For the latest product updates, manuals, and warranty terms, please visit: www.yardcoretools.com

CONTACT INFORMATION

Please contact us for any information or support needs.

HEADQUARTERS

ZHEJIANG J SHINE IMP & EXP CO., LTD.
Address: No. 27 Wujiang Avenue, Shentang Industrial Zone,
Jinhua City, Zhejiang Province, China

MANUFACTURING FACILITY & OFFICE

ZHEJIANG WELLSHINE INDUSTRY & TRADE CO., LTD.
Shentang Industrial Zone, Baiyang Street, Wuyi,
Jinhua, Zhejiang, China

CONTACT INFO

EMAIL – SALES@YARDCORETOOLS.COM

EMAIL – SUPPORT@YARDCORETOOLS.COM

SOCIAL MEDIA HANDLES

FACEBOOK – @YARDCORETOOLS
LINKEDIN – @YARDCORETOOLS
INSTAGRAM – @YARDCORETOOLS
YOUTUBE – @YARDCORETOOLS

WEBSITE

WWW.YARDCORETOOLS.COM
WWW.YARDCORE.US

BUYING ON AMAZON

Search: "YardcoreTools" on Amazon

Yardcore reserves the right to update product information, specifications, and packaging details as needed based on ongoing improvements or regional requirements. For the latest product updates, support documents, and warranty terms, please visit our official website: www.yardcoretools.com

THANK YOU

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1 TOOL = 1 TREE PLANTED



For every Yardcore tool sold, we give back by planting a tree through our partnership with One Tree Planted. Learn more about our sustainability efforts at: www.yardcoretools.com/sustainability

YARDCORE MISSION

To provide durable, eco-conscious gardening tools and expert knowledge, enabling families to grow with confidence, care for the environment, and create gardens where they can connect and flourish.

YARDCORE PURPOSE

We are driven to create eco-conscious gardening tools that empower families to build gardens they can be proud of, fostering moments of connection while protecting the planet.

YARDCORE VISION

To inspire and support families in creating sustainable, thriving gardens that bring joy, nurture the earth, and cultivate lifelong memories.

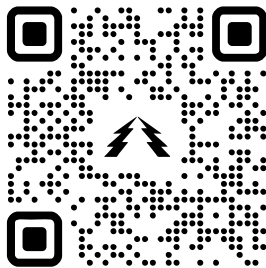
THANK YOU FOR CHOOSING YARDCORE

We're proud to support your yardwork with reliable, battery-powered tools.

Your support fuels our mission to build tools that are better for people, and better for the planet.

**REGISTER
YOUR
YARDCORE
TOOL**

**S
C
A
N**



Scan The QR Code Or Visit: register.yardcoretools.com



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TOOLS BUILT FOR NATURE