# KICKASS





12/24V 360° 3 SPEED FAN

**OWNER'S MANUAL** 

KA12VCABFAN-BL | KA12VCABFAN-WH

#### **SAFETY NOTES**

#### **SAFETY INFORMATION**

- Ensure the fan is securely mounted on a stable surface using proper installation hardware.
- Turn off the fan when not in use to conserve energy and extend product life.
- Clean the fan regularly with a soft, dry cloth. Unplug or disconnect power before cleaning.
- Use the built-in timer to avoid unnecessary continuous operation.
- Allow adequate clearance around the fan to ensure unrestricted airflow and oscillation.
- · Keep fan blades clear of obstructions.
- Lock fan arm securely before use.
- · Always relock latch after adjusting direction.

#### WARNING

- This fan is not a toy and must not be used around children. Children should be supervised at all times to prevent injury.
- Do not touch the blades while the fan is operating.
- Keep hands, hair, pets, and loose objects away from the fan while in use.
- Do not place the fan too close to objects or materials that may be drawn into the blades.
- Do not obstruct or block the fan blades. Prolonged obstruction may damage the motor.
- Do not use the fan on wet surfaces or immerse it in water.
- Do not expose the motor housing to moisture.
- Do not use the fan if the wire is frayed, brittle, or damaged.
- Do not operate the fan near heat sources such as fireplaces, stoves, or furnaces.
- Do not use gasoline, thinners, or harsh chemicals to clean the fan.

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# **PRODUCT SPECIFICATIONS**

PRODUCT DIMENSIONS	241 x 90 x 305 mm (LWH)		
PRODUCT WEIGHT	0.63 kg		
INPUT SOURCE	12V or 24V		
POWER CONSUMPTION (AVG.)	0.5A		
RECOMMENDED FUSE	5A		
AIRFLOW	Complete 360° directional flow		
TIMER SETTINGS	3, 6, 9, or 12 hours		
SPEED SETTINGS	LOW	MEDIUM	HIGH
RPM	1100	1400	1700



#### **PRODUCT FEATURES**



360° airflow with gimbaled design for flexible directional cooling.



Dual-voltage compatibility for versatile use across power systems (12/24V).



Stows flat against the wall to save space when not in use.



Precision cam lock keeps the fan securely in place, even during vibrations or bumps.



Four auto-off timer settings: 3, 6, 9, or 12 hours for hands-free operation.



Three adjustable speed settings for personalised airflow control.



Ideal for home, RV, or vehicle use where space and stability matter.



Two-side button availability for control convenience.



Quiet operation designed for uninterrupted sleep and relaxation.

## **PRODUCT OVERVIEW**





#### **PRODUCT INSTALLATION**

- 01. Select a stable, mountable surface for the fan. Ensure it's suitable for self-tapping screws.
- 02. Make sure the fan will have clear airflow, unobstructed oscillation, and is located away from heat, moisture, and moving parts.
- 03. On the back of the mounting plate, insert the two provided nuts into the hexshaped holes and press firmly using your fingers.



- 04. While pressing the nuts with your fingers, thread the bolts halfway from the other side of the plate to secure the position of the nuts.
- $05. \, Peel\, off\, the\, backing\, of\, the\, double-sided\, tape\, on\, the\, mounting\, plate.$
- $06. \, Position \, the \, mounting \, plate \, on \, the \, desired \, surface \, and \, press \, firmly.$
- 07. Using a screw driver, secure the mounting plate with the two provided self-tapping screws. Ensure it is tightly mounted to withstand vibration and movement.



08. Detach the bolts from the mounting plate.

09. On the bottom of the fan, remove the nuts from the bolt terminals.



- 10. Attach the ring terminals of the provided power cable to the bolt terminals, observing correct polarity (positive and negative).
- 11. Reattach the nuts to secure the ring terminals in place.
- 12. Route the cable neatly along the groove on the bottom side of the fan, according to your wiring setup.



- 13. Press the fan to the backing plate, matching the fan's bottom holes to the mounting plate's retention pin.
- $14.\,Slide\,the\,fan\,base\,to\,lock\,the\,fan\,onto\,the\,mounting\,plate.$



15. Insert the bolts into the mounting holes and fasten them to the pre-positioned nuts in the mounting plate.



- 16. Use a screwdriver to tighten the bolts securely. Do not overtighten.
- 17. Connect the positive and negative cable to a fuse hub or control panel using a 5A fuse.



#### **USING THE FAN**

- Press the SPEED CONTROL touch button to start the fan.
- Each press cycles through:



- To set the timer, press the TIMER touch button.
- Each press cycles through:



**Note:** The timer function can only be set when the fan is running.

#### **CLEANING THE FAN**



- Use a vacuum cleaner to remove dust build-up from the fan blades, grille, and motor vents. Wipe the surface gently with a dry or slightly damp soft cloth.
- Do not use gasoline, thinner, or other harsh chemicals as they may damage the fan's finish and internal parts.
- DO NOT use sharp or hard objects to clean the fan, as they may scratch the surface or damage the grille.
- Avoid applying excessive force to the gimbal mechanism when wiping or vacuuming, as this could affect its movement or alignment.
- Do not spray water directly onto the fan. If deeper cleaning is needed, use a damp cloth wrung out well to avoid moisture getting into the motor housing.

### **TROUBLESHOOTING**

The fan won't turn on.	Ensure that the power source is delivering proper voltage. Inspect the fuse box for any blown fuses and examine wiring harnesses for signs of damage, fraying, or loose connections. Replace or repair components as necessary.
The fan turned off unexpectedly during use.	The timer function might have been activated and the fan powered down after the set time elapsed. Please attempt to operate the fan again without using the timer function.
	Check the power source for any faults or issues. Inspect the fuse hub for blown fuses and examine all wiring connections for damage or frayed wires. Repair or replace components as needed.

#### **WARRANTY & SUPPORT INFORMATION**

Need help? For product support or to make a warranty claim, reach out to the KickAss Customer Service team on: warranty@kickassproducts.com.au

Alternatively, visit our Customer Support Portal at: https://supportportal.kickassproducts.com.au/



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