Caydo KC-i1

Caydo Electric i-Cord Knitting Machine (Model KC-i1) Instruction Manual

Your guide to effortless i-cord creation.

INTRODUCTION

The Caydo Electric i-Cord Knitting Machine (Model KC-i1) is designed to automate the process of knitting i-cords, offering an efficient and convenient method for crafters. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and a smooth crafting experience.

This machine is ideal for creating various i-cord crafts such as handbag handles, decorative elements, placemats, coasters, and other household decor items.

SAFETY INFORMATION

- Keep the machine away from water or excessive moisture.
- Ensure the power cable is securely connected and not damaged.
- Do not attempt to disassemble or repair the machine yourself. Contact customer support for assistance.
- Keep fingers and loose clothing away from moving parts during operation.
- Use only recommended yarn types to prevent damage to the machine or uneven knitting.

PACKAGE CONTENTS

- i-Cord Knitting Machine (Model KC-i1) x 1
- Instruction Manual x 1
- Weights x 2
- Crochet Hook x 1
- USB Power Cable x 1

SPECIFICATIONS

Specification	Value
Product Name	Electric i-Cord Knitting Machine
Model Name	KC-i1
Material	ABS, POM
Rated Power	2W
Rated Voltage	DC 5V
Item Weight	0.71 Milligrams
Item Dimensions (LxWxH)	8.85 x 7.59 x 3.22 inches

SETUP INSTRUCTIONS

1. **Assemble the Clamp:** Screw the clamp into the bottom of the knitting machine. Ensure the knob is on the inside for secure attachment to a desktop or table edge.

Step3:Turn the switch slowly according to user manual method.

Image: Attaching the clamp to the machine and securing it to a table. The clamp knob should face inwards.

2. **Thread the Yarn:** Thread the yarn through the hole on the side of the machine and pull it all the way through to the bottom. You can use the provided crochet hook to assist with threading.

Image: Threading the yarn through the machine's side opening.

3. **Initial Hook Placement:** Turn the knob switch slowly in the direction of the arrow to place the yarn on the first hook. Then, miss out the second hook. Turn the knob again slowly to place the yarn on the third hook, and miss out the fourth hook. Continue this pattern until all hooks have yarn on them or are skipped as per the pattern (yarn on hook 1, skip 2, yarn on hook 3, skip 4, etc.).
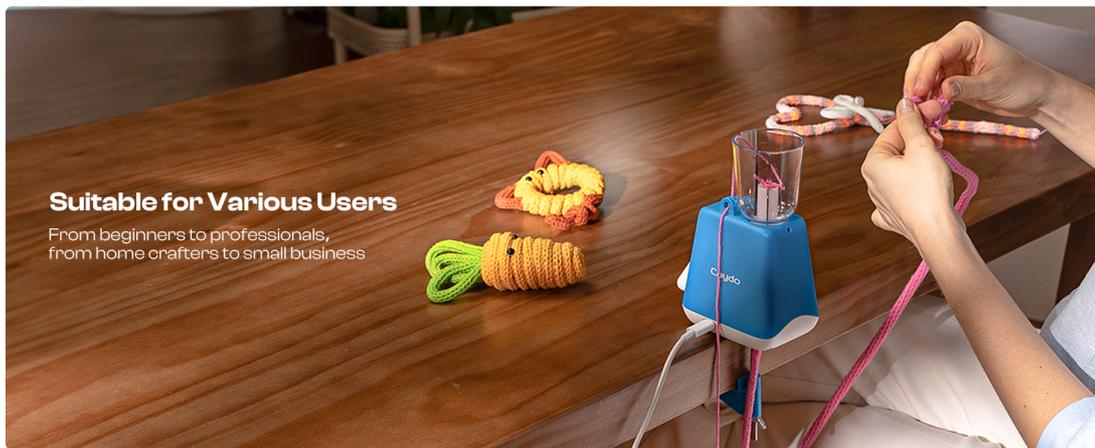

Suitable for Various Users
From beginners to professionals,
from home crafters to small business

Image: Carefully placing yarn on the hooks by manually turning the knob.

4. **Attach Weights:** After completing a full round of yarn placement on the hooks, attach the two provided weights to the end of the yarn hanging from the bottom of the machine. Ensure the yarn remains under tension.

Image: Attaching the tension weights to the yarn.

5. **Connect Power:** Plug the USB power cable into the machine and connect the other end to a suitable power source (e.g., USB adapter, power bank).

OPERATING INSTRUCTIONS

Starting the Machine

1. **Ensure Yarn is Loose:** Before pressing the start button, ensure the yarn coming from the yarn ball is loose and can feed freely into the machine. The machine cannot pull the yarn ball directly.

Image: The machine automatically knits i-cords, freeing your hands.

2. **Press Start:** Press the start button on the machine. The machine will begin automatic knitting. It is normal for the weights to rotate as the i-cord forms.

Premium ABS Material
Ensures Longer Lifespan and Enhanced Durability

Image: The machine features a custom motor for stable and efficient knitting.

3. **Maintain Tension:** As the i-cord grows, the weights will move downwards. Periodically, lift the weights further up the i-cord to prevent them from touching the floor. This maintains consistent tension for even stitches.

Step2: Thread the yarn through the hole and pull it to the bottom.

Image: Adjusting the weights to maintain proper yarn tension.

Ending Knitting

1. **Cut the Yarn:** Once the desired length of i-cord is achieved, cut the yarn, leaving a tail of about 6-8 inches.
2. **Allow to Finish:** Let the machine continue running until the cut yarn tail has passed through the hooks and the i-cord is released.
3. **Secure the End:** Use the crochet hook to pull the yarn tail through the last few loops of the i-cord to secure it and prevent unraveling.

Image: Finishing the end of an i-cord with a crochet hook.

Official Product Videos: How to Use this Electric i-Cord Knitting Machine?

Video: A comprehensive guide from Caydo Online demonstrating the full usage process of the Electric i-Cord Knitting Machine, including setup and operation.

Yarn Compatibility

The Caydo i-Cord Knitting Machine is designed to work best with yarn weight categories from 2 to 4 (fine, light, medium). This includes Sport/Baby, DK/Light Worsted, and Worsted/Afghan/Aran yarns.
Recommended Yarn Diameter: 1.3mm - 2.5mm
Not Applicable Yarns: Bulky, yarn with many holes, hard threads, or very fine threads (e.g., Chenille Yarn, Yarn with Many Holes, Nylon Thread, Sewing Thread) are not recommended as they may cause issues with knitting or damage the machine.

What Types of Yarn Can You Knit With?

Recommended (Diameter 1.3mm-2.5mm) ✓

Yarn Weight Chart

Yarn Weight	Common Names	WPI
2 : Fine	Sport Baby	12-18
3 : Light	DK Light Worsted	11-15
4 : Medium	Worsted Afghan Aran	10-12

2#-Sport/Baby

3#-DK/Light Worsted

4#-Worsted /Afghan/Aran

Not Applicable (Bulky/Hole/Hard/Too Fine) ✗

Chenille Yarn   Yarn with Many Holes   Nylon Thread   Sewing Thread

Image: Yarn weight chart indicating compatible and incompatible yarn types.

Maintenance

Regular maintenance ensures the longevity and smooth operation of your knitting machine.

1. **Lubrication:** Apply lubricating oil or olive oil to the crochet hooks periodically to maintain them and improve the knitting experience. This helps prevent friction and ensures smooth movement

of the hooks.

2. **Cleaning:** If any machine issues arise, or for general cleaning, you can carefully loosen screws and remove the transparent cover. Clean the cover with a tissue. Reinstall the cover and rotate the knob to spread grease evenly.

Image: Steps for easy maintenance of the knitting machine.

TROUBLESHOOTING

If you encounter any issues with your Caydo Electric i-Cord Knitting Machine, please refer to the following common problems and solutions:

- **Yarn Not Hooking Properly:**

  - Ensure the yarn type is within the recommended weight categories (2-4).
  - Check if the yarn is loose enough to avoid missing stitches.
  - Verify that the weights are properly adjusted and not touching the floor, as this can affect tension.
  - Turn off the machine, rotate the knob manually for 5 turns, and if knitting is normal, press the start button to restart.

- **Machine Stops or Jams:**

  - Check if the power cable is loose and re-secure it.
  - Ensure no yarns are kept away from the weights and machine knob to prevent entanglement.
  - If the knob is stuck, ensure no external objects are obstructing its movement.

- **Uneven Stitches:**

  - Ensure consistent tension by regularly adjusting the weights.
  - Confirm that the yarn is loose and feeding smoothly without any snags.

Official Product Videos: How to Trouble Shoot?

Video: A detailed troubleshooting guide from Caydo Online addressing common issues and providing solutions for the Electric i-Cord Knitting Machine.

Warranty & Support

The Caydo Electric i-Cord Knitting Machine comes with a 1-year warranty.
For any questions, concerns, or technical support, please refer to the contact information provided in your product packaging or visit the official Caydo website.

Related Documents - KC-i1

	Bosch Built-in Gas Hob User Manual and Instructions Comprehensive user manual for Bosch built-in gas hobs (models PPC6A.I1.., PPH6A.I1.., PPP6A.I1.., PPQ7A.I1..). Includes safety guidelines, operating instructions, cleaning and maintenance, troubleshooting, and disposal information.
	Bosch Built-in Gas Hob User Manual Comprehensive user manual for Bosch Built-in Gas Hobs, covering safety instructions, operation, cleaning, maintenance, and troubleshooting for models PPC6A.I1.., PPH6A.I1.., PPP6A.I1.., and PPQ7A.I1..
	Bosch Indbygningsovn Gas - Brugervejledning Brugervejledning til Bosch indbygningsovne gas, der dækker sikkerhed, betjening, rengøring og fejlfinding. Inkluderer modellerne PPC6A.I1.., PPH6A.I1.., PPP6A.I1.., PPQ7A.I1.. Besøg www.bosch-home.com for mere information.
	Bosch Built-in Gas Hob User Manual - Safe Operation and Maintenance Comprehensive guide for Bosch built-in gas hobs, covering safe operation, cleaning, troubleshooting, and energy-saving tips. Learn about burner types, cookware suitability, and essential safety precautions for your Bosch appliance.

[Bosch Built-in Gas Hob User Manual and Safety Information](#)
Comprehensive user manual for Bosch built-in gas hobs, covering safety, operation, cleaning, troubleshooting, and specifications for models PPC6A.I1.., PPH6A.I1.., PPP6A.I1.., PPQ7A.I1.. Includes energy-saving tips and appliance care.

[Bosch Built-in Gas Hob - User Manual and Safety Information](#)
Comprehensive user manual for Bosch Built-in Gas Hobs, covering safety instructions, operation, cleaning, troubleshooting, and specifications. Includes model numbers PPC6A.I1.., PPH6A.I1.., PPP6A.I1.., PPQ7A.I1..