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### Educational Insights 3084

# Educational Insights Kanoodle Ultimate Champion Model 3084 Instruction Manual

Your guide to mastering 2D and 3D brain-teasing puzzles.

## INTRODUCTION

The Educational Insights Kanoodle Ultimate Champion is a portable brain-teasing puzzle game designed to challenge spatial reasoning and problem-solving skills. This manual provides instructions for setup, gameplay, and maintenance of your Kanoodle Ultimate Champion, featuring 500 2D and 3D puzzles and a built-in timer.



Image: The Kanoodle Ultimate Champion game, showing the product packaging and the open game unit with its colorful puzzle pieces and digital timer display.

## WHAT'S INCLUDED

Your Kanoodle Ultimate Champion package contains the following components:

- 1 Kanoodle Ultimate Champion Game Board with built-in digital timer and sound effects.
- 12 Metallic Finish Kanoodle Puzzle Pieces (various shapes and colors).
- 1 Puzzle Guide with 500 challenges (2D and 3D).



Image: The Kanoodle game board with some puzzle pieces placed and others laid out, illustrating the game components.

## SETUP

- 1. Install Batteries:** The Kanoodle Ultimate Champion requires 2 AAA batteries (not included) for the digital timer and sound effects. Locate the battery compartment on the underside of the game board, open it, insert the batteries according to the polarity indicators, and close the compartment securely.
- 2. Access Puzzle Guide:** The puzzle guide is stored within the game unit. Slide it out from the designated slot.
- 3. Familiarize with Pieces:** Observe the 12 unique Kanoodle puzzle pieces. Each piece is composed of multiple spheres connected in a specific shape.

14 PIECES/PIÈCES EI-3084

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# KANOODLE®

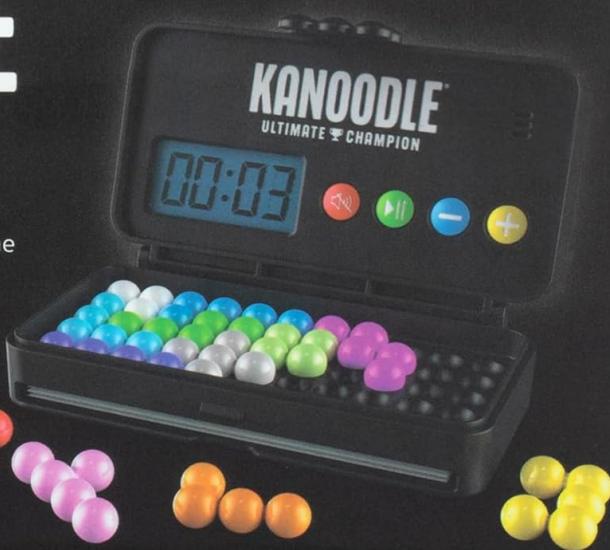
## ULTIMATE CHAMPION

Are you ready to become the Ultimate Kanoodle Champion? Set up the puzzle, start the clock, and race to solve it with the remaining pieces before time runs out!

 Game board with digital timer and sound effects

 12 Kanoodle pieces

 Guide with 500 puzzles (2D and 3D!)



**AAA x2**

REQUIRES 2 AAA BATTERIES (NOT INCLUDED)

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Please retain the package for future reference.  
[educationalinsights.com](http://educationalinsights.com)



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Image: The back of the Kanoodle Ultimate Champion box, detailing the included items and battery requirements (2 AAA batteries).

## OPERATING INSTRUCTIONS

### General Gameplay

The objective of Kanoodle Ultimate Champion is to complete the given puzzle challenges by fitting all specified Kanoodle pieces onto the game board. The game offers both 2D and 3D puzzles.

### 2D Puzzles

- Select a Challenge:** Open the puzzle guide and choose a 2D puzzle. Each challenge shows a starting configuration of pieces already placed on the grid.
- Set Up the Board:** Place the indicated starting pieces onto the game board as shown in the puzzle guide.
- Solve the Puzzle:** Use the remaining Kanoodle pieces to fill all empty spaces on the grid. All pieces must lie flat within the grid.



Image: A player's hands arranging colorful Kanoodle pieces on the game board to complete a 2D puzzle.

### 3D Puzzles

1. **Select a Challenge:** Choose a 3D puzzle from the guide. These challenges require building a pyramid or other 3D structure.
2. **Set Up the Base:** Place the indicated starting pieces to form the base layer of the 3D structure as shown.
3. **Build Upwards:** Use the remaining pieces to build the structure layer by layer, ensuring all pieces fit together to form the specified shape.



Image: The Kanoodle game board displaying a completed 3D pyramid puzzle, demonstrating a 3D challenge solution.

## Using the Timer

The Kanoodle Ultimate Champion features a built-in timer to add a competitive element to your gameplay.

- **Start Timer:** Press the **Play** button (green triangle) to start the timer.
- **Pause Timer:** Press the **Pause** button (blue double bar) to temporarily stop the timer. Press again to resume.
- **Reset Timer:** Press the **Reset** button (red speaker with X) to clear the current time and reset it to zero.
- **Adjust Time:** Use the **+** and **-** buttons to manually adjust the timer duration for custom challenges.



Image: A close-up of the Kanoodle game board's timer, with a hand pressing one of the control buttons.

## MAINTENANCE

- **Cleaning:** Wipe the game board and pieces with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- **Storage:** Store all Kanoodle pieces inside the game board when not in use. The game board doubles as a storage case, keeping all components secure and portable.
- **Battery Care:** Remove batteries if the game will not be used for an extended period to prevent leakage.

## TROUBLESHOOTING

Problem	Solution
Timer not working.	Check battery installation. Ensure batteries are new and correctly oriented. Replace batteries if necessary.

Problem	Solution
Pieces do not fit.	Double-check the puzzle setup against the guide. Ensure all pieces are correctly oriented and that you are using the correct pieces for the challenge. Some puzzles require creative rotation of pieces.
Puzzle guide is difficult to remove.	Gently pull the guide from its slot. Avoid forcing it to prevent damage.

## SPECIFICATIONS

**Model Number:** 3084

**Product Dimensions:** 238 x 3.4 x 1.9 inches

**Item Weight:** 9.5 ounces

**Recommended Age:** 7 years and up

**Batteries:** 2 x AAA (not included)

**Manufacturer:** Educational Insights

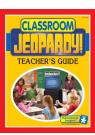
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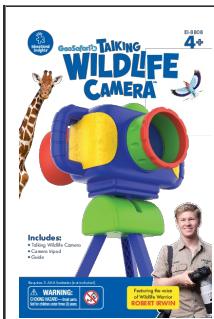
## WARRANTY AND SUPPORT

For information regarding warranty coverage or product support, please contact Educational Insights directly through their official website or customer service channels. Keep your purchase receipt as proof of purchase.

**Manufacturer Website:** [www.educationalinsights.com](http://www.educationalinsights.com)

## Related Documents - 3084

	<p><a href="#">Classroom Jeopardy! Teacher's Guide: Interactive Educational Game</a></p> <p>This teacher's guide provides comprehensive instructions for setting up and playing Classroom Jeopardy!, an interactive educational quiz game designed to reinforce curriculum and engage students. Learn how to create custom games, manage gameplay, and troubleshoot common issues.</p>
	<p><a href="#">Fruit Crossword Puzzle - Educational Insights</a></p> <p>A fun and educational fruit-themed crossword puzzle from Educational Insights, perfect for learning about different fruits. Includes clues and an answer key.</p>



### [GeoSafari Jr. Talking Wildlife Camera - Educational Toy for Kids](#)

Discover wildlife around the world with the GeoSafari Jr. Talking Wildlife Camera. Features Robert Irwin's voice, interactive quizzes, and facts about animals and regions. Age 4+.



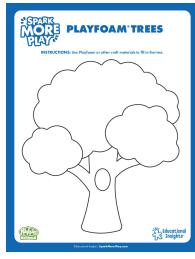
### [Phonics Dominoes: Educational Game for Beginning Readers](#)

Educational Insights Phonics Dominoes (Model EI-2940) is a hands-on game for beginning readers to practice word-formation skills and build reading confidence. It includes 84 dominoes with consonants and 27 phonogram word families to develop reading fluency. The guide details multiple engaging activities like Word Train Race, Word Train Game, Word Bag, Word Race, and Before and After, suitable for ages 6+ and grades 1+.



### [Artie Robot Quick Start Guide: Setup, Connection, and Coding Basics](#)

A concise guide to setting up your Artie robot, connecting it to WiFi, installing its marker, and getting started with coding through the Artie UI.



### [Playfoam Trees Coloring Activity Sheet by Educational Insights](#)

Download and print the Playfoam Trees coloring pages from Educational Insights. Fun craft activity for kids to fill in tree outlines with Playfoam or other materials.

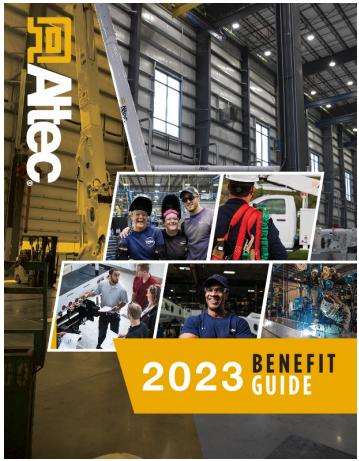
Documents - Educational Insights – 3084



### [Kanoodle Ultimate Champion: 500 2D & 3D Puzzle Challenges](#)

Explore the Kanoodle Ultimate Champion, a brain-teasing puzzle game with 500 2D and 3D challenges. Learn how to play, use the timer, and master the game with this comprehensive guide.

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[\[pdf\]](#) Reference Guide Guide

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