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Mistral VIVID 10'6"

Mistral VIVID 10'6" Inflatable Stand Up Paddle Board User Manual

Model: VIVID 10'6" | Brand: Mistral

INTRODUCTION

Welcome to the world of stand-up paddleboarding with your new Mistral VIVID 10'6" Inflatable Stand Up Paddle Board. This manual provides essential information for the safe and effective setup, operation, and maintenance of your iSUP. Please read these instructions carefully before first use to ensure optimal performance and longevity of your product.

PACKAGE CONTENTS

Your Mistral VIVID 10'6" iSUP package includes the following items:

- 1 x Inflatable Paddle Board
- 1 x 9" SUP Fin
- 1 x 8' Coiled Knee Leash
- 1 x Dual-Action Hand Pump
- 1 x Backpack
- 1 x Repair Kit (Wrench & Patches)
- 1 x Dry Bag

PACKAGE INCLUDES



3-Piece Paddle



Dry bag



8' Coiled Knee Leash



9" SUP Fin



Wrench & Patches



Double Action Pump



Backpack

Figure 1: All items included in the Mistral VIVID 10'6" iSUP package.

SETUP INSTRUCTIONS

1. Unpacking and Unrolling

Remove the paddle board from its backpack. Find a clean, flat surface to unroll the board. Ensure the area is free of sharp objects that could damage the PVC material.

2. Inflation

Locate the air valve on the top of the board. Ensure the valve pin is in the 'up' position for inflation (it should be flush with the valve opening). Attach the hose of the dual-action hand pump to the valve by twisting it clockwise until

secure. Begin pumping air into the board. The recommended inflation pressure is 12-15 PSI. The pump includes a pressure gauge to monitor the PSI. Continue pumping until the desired pressure is reached. Once inflated, quickly remove the pump hose and replace the valve cap securely.



Figure 2: Inflating the Mistral VIVID 10'6" iSUP using the provided dual-action pump.

Your browser does not support the video tag.

Video 1: This video demonstrates the setup process for the Mistral VIVID 10'6" inflatable paddle board, including inflation and fin installation.

3. Fin Installation

Slide the 9" fin into the fin box located on the underside of the board. Secure it in place using the provided clip or locking mechanism. Ensure the fin is firmly seated to maintain stability and tracking in the water.

ALL ROUND VIVID 10'6"



Figure 3: Proper installation of the 9" fin into the fin box.

4. Paddle Assembly

Assemble the 3-piece adjustable paddle. Connect the sections and adjust the paddle length to your height. A good starting point is to make the paddle approximately 6-8 inches taller than you when standing. Secure the adjustable clamp firmly.

5. Leash Attachment

Attach the coiled knee leash to the D-ring at the tail of the board. Secure the other end of the leash around your ankle or calf. The leash is a crucial safety device that keeps you connected to your board if you fall off.

OPERATING INSTRUCTIONS

1. General Use and Safety

Always wear a personal flotation device (PFD) when paddleboarding. Be aware of local regulations, weather conditions, and water currents. Avoid paddleboarding in strong winds or currents. Always inform someone of your paddleboarding plans and expected return time.



Figure 4: A user demonstrating proper standing posture on the Mistral VIVID 10'6" iSUP.

2. Paddling Techniques

Start by kneeling on the board to get a feel for its stability. Once comfortable, slowly stand up, placing your feet shoulder-width apart over the center handle. Keep your knees slightly bent and your core engaged. Use the paddle to propel yourself forward, backward, or to turn. For efficient paddling, use your core muscles, not just your arms.

3. Versatile Usage

The Mistral VIVID 10'6" iSUP is designed for various activities, including:

- **All-Round Paddling:** Ideal for general cruising on calm lakes, rivers, and coastal waters.
- **Yoga:** The wide 33" platform and non-slip EVA deck pad provide excellent stability for on-water yoga sessions.
- **Touring:** Suitable for longer excursions, offering good glide and stability.
- **Light Surfing:** Can be used to catch small waves for recreational surfing.



Figure 5: The Mistral VIVID 10'6" iSUP offers excellent stability for activities like paddleboard yoga.

MAINTENANCE

1. Cleaning

After each use, rinse your paddle board with fresh water to remove salt, sand, and dirt. Use mild soap and water for stubborn stains. Avoid harsh chemicals or abrasive cleaners.

2. Drying

Thoroughly dry the board before deflating and storing it. This prevents mildew and extends the life of the material.

3. Storage

Deflate the board by pressing down on the valve pin to release air (it should be in the 'down' position). Roll the board loosely, starting from the nose, towards the valve to expel remaining air. Store the board in its backpack in a cool, dry place away from direct sunlight and extreme temperatures. Avoid placing heavy objects on top of the rolled board.

4. Repair Kit

The included repair kit contains patches and a valve wrench. For minor punctures, clean the area, apply adhesive (not included), and firmly press the patch. Use the valve wrench to tighten the air valve if you notice any air leakage around it.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Board not inflating	Valve pin in 'down' (deflate) position; pump hose not securely attached.	Ensure valve pin is in 'up' position. Re-attach pump hose securely.
Air leakage around valve	Loose valve.	Use the valve wrench from the repair kit to tighten the valve.
Board feels unstable	Under-inflated; fin not properly installed.	Inflate to recommended 12-15 PSI. Ensure fin is fully inserted and locked.
Difficulty tracking straight	Fin not installed or damaged.	Verify fin installation. Inspect fin for damage and replace if necessary.

SPECIFICATIONS

Feature	Detail
Model	VIVID 10'6"
Board Length	10'6" (320 cm)
Width	33" (84 cm)
Thickness	6" (15 cm)
Board Weight	18 lbs
Volume	315 Liters
Optimal PSI	12-15 PSI
Maximum Weight Recommendation	315 lbs
Material	Dual-layer Military-Grade Polyvinyl Chloride (PVC)

Feature	Detail
Operator Skill Level	All

DIMENSIONS

Board Length 10'6" / 320 cm	Volume (L) 315
Width 33" / 84 cm	Board Weight 18 lbs
Thickness 6" / 15 cm	Optimal PSI 12-15

Figure 6: Detailed dimensions and specifications of the Mistral VIVID 10'6" iSUP.

Construction Technology

The Mistral VIVID 10'6" iSUP is constructed with premium dual-layer military-grade PVC, featuring Twine-X® Fusion Layer PVC Fabric, Liquid PVC Coating, Cross-Woven Polyester Fibre Threads, and Thermo-Welded Seams for enhanced durability, puncture resistance, and rigidity.

**UNPARALLELED
STABILITY**

33"

**EXTRA
WIDE!**



Figure 7: Cross-section view of Mistral's advanced iSUP construction technology.

WARRANTY AND SUPPORT

Mistral offers a 3-year manufacturer's warranty on this paddle board, ensuring peace of mind regarding product quality and craftsmanship. All Mistral paddle boards have passed SGS, CE, and ISO quality certifications. For professional support, warranty claims, or any inquiries regarding your Mistral iSUP, please contact Mistral US customer service. Refer to the product packaging or the official Mistral website for the most current contact information.