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› Pixio PS1D Wave Dual Monitor Arm Stand Instruction Manual

Pixio PSW1DBK

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Model: PSW1DBK

PRODUCT OVERVIEW

The Pixio PS1D Wave Dual Monitor Arm Stand is designed to enhance your workspace by providing an ergonomic and organized setup for two monitors. It accommodates monitors up to 32 inches each, supporting up to 19.8 lbs per arm, and is compatible with 75x75mm and 100x100mm VESA mounting patterns.

This monitor arm offers smooth height adjustment, tilt, swivel, and pivot functions, allowing for optimal viewing angles. Its integrated cable management system helps keep your desk clutter-free by neatly organizing monitor cables.



Figure 1: Pixio PS1D Wave Dual Monitor Arm Stand.

KEY FEATURES

- **Dual Monitor Setup:** Supports two monitors up to 32 inches each, with a weight capacity of up to 19.8 lbs per arm.
- **Ergonomic Adjustments:** Features smooth height adjustment, tilt, swivel, and pivot for personalized viewing angles.
- **Integrated Cable Management:** Keeps cables organized and out of sight with integrated clips.
- **Universal VESA Compatibility:** Accommodates 75x75mm and 100x100mm VESA mounting patterns.
- **Durable and Stylish Design:** Constructed from metal for durability, with a sophisticated black finish.

Fits up to 32" screen & weight up to 19.8 lbs

Suggested screen size: 17" - 32"

Load capacity: 2.2 - 19.8 lbs



Figure 2: Monitor size and weight compatibility.



Figure 3: Dimensions and VESA compatibility.

SETUP AND INSTALLATION

The Pixio PS1D Wave monitor arm is designed for easy installation directly from above your desk surface, minimizing clutter and simplifying the setup process.

Mounting Options:

- **Clamp Mount:** Suitable for desk thicknesses between 0.39" and 1.8". This method secures the mount to the edge of your desk.
- **Grommet Mount:** Ideal for desks with pre-drilled holes, supporting desk thicknesses between 0.39" and 1.6". This provides a more integrated look.

Easy Installation

Mounts entirely from above your desk surface,
keeping your workspace clutter-free.



Figure 4: Easy installation methods (Top-Mounted, Clamp, Grommet).

Attaching Monitors:

The monitor arm features a detachable VESA plate design, making it simple to attach or remove your monitors. Secure the VESA plate to the back of your monitor using the provided screws, then slide the plate onto the arm's mounting head until it clicks into place.



Detachable VESA plate design

Makes it simple to attach or remove your monitors.

VESA Compatible: 75x75, 100x100mm

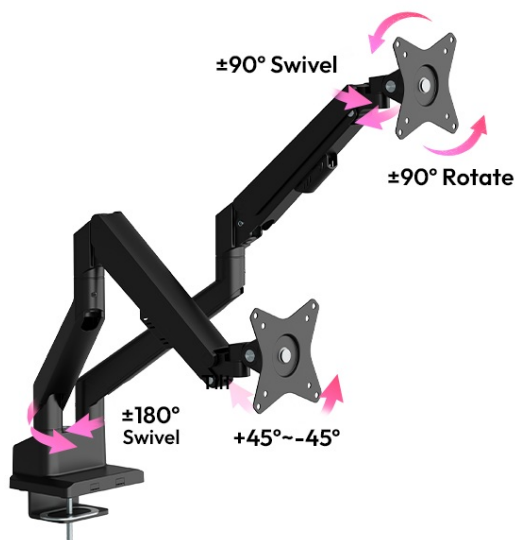
Figure 5: Detachable VESA plate for convenient monitor mounting.

OPERATING THE MONITOR ARM

Once installed, the Pixio PS1D Wave allows for flexible and precise adjustments to achieve your ideal viewing position.

Adjustments:

- **Height Adjustment:** Smoothly raise or lower your monitors to eye level.
- **Tilt:** Adjust the screen vertically ($+45^\circ$ to -45°) to reduce glare and optimize viewing angles.
- **Swivel:** Rotate the monitor horizontally ($\pm 90^\circ$ at the VESA plate, $\pm 180^\circ$ at the base) to share your screen or change orientation.
- **Rotation:** Pivot the monitor from landscape to portrait mode ($\pm 90^\circ$) for different tasks.



Find your ideal position

Easily adjust height, tilt, and swivel for the perfect view.

Figure 6: Range of motion for ergonomic viewing.

Tension Adjustment:

The built-in spring tension mechanism allows for precise weight adjustments. Use an Allen key (provided) to turn clockwise to reduce tension for lighter monitors or counter-clockwise to increase tension for heavier monitors. This ensures the arm holds your monitors securely at the desired height.



Built-in Spring Tension Mechanism

Allows for precise weight adjustments.

Figure 7: Adjusting spring tension for monitor weight.

CABLE MANAGEMENT

Maintain a clean and organized workspace with the integrated cable management system. Simply slide the covers off the arm segments, route your cables through the channels, and then snap the covers back into place. This keeps all your monitor and power cables neatly tucked away and out of sight.



Cable Management

Integrated clips keep your cords organized and out of sight.

Figure 8: Integrated cable management system.

MAINTENANCE

To ensure the longevity and optimal performance of your Pixio PS1D Wave monitor arm, follow these simple maintenance guidelines:

- **Regular Cleaning:** Wipe down the arm and base with a soft, damp cloth to remove dust and debris. Avoid abrasive cleaners or solvents.
- **Check Connections:** Periodically inspect all screws and connections to ensure they are secure. Tighten if necessary.
- **Lubrication:** The internal mechanisms are designed for long-term smooth operation and typically do not require lubrication. If you notice any stiffness, consult the manufacturer's support.

TROUBLESHOOTING

- If you encounter any issues with your monitor arm, please refer to the following common troubleshooting tips:
- **Monitor Sags or Won't Stay Up:** This usually indicates that the tension spring needs adjustment. Increase the tension using the provided Allen key (turn counter-clockwise for heavier monitors).
 - **Monitor is Too Stiff to Adjust:** The tension might be too high. Decrease the tension using the Allen key (turn clockwise for lighter monitors).
 - **Arm Feels Loose or Wobbly:** Check all mounting screws at the base and VESA plate. Ensure they are securely tightened.
 - **Cables Don't Fit in Channels:** Ensure you are using appropriate cable sizes. If cables are too thick, they may not fit. Avoid forcing them, as this can damage the cables or the arm.
- For further assistance, please contact Pixio customer support.

SPECIFICATIONS

Feature	Detail
Brand	Pixio
Model Number	PSW1DBK
Item Weight	11.09 pounds
Product Dimensions	38.2 x 4.5 x 22.2 inches
Color	Black
Material	Metal
Mounting Type	Tabletop Mount (Clamp/Grommet)
Movement Type	Articulating
Max Compatible Screen Size	32 Inches
Min Compatible Screen Size	17 Inches
Weight Capacity (per arm)	Up to 19.8 lbs
VESA Compatibility	75x75mm, 100x100mm
Max Tilt Angle	45 Degrees
Desk Thickness (Clamp)	0.39" ~ 1.8"
Desk Thickness (Grommet)	0.39" ~ 1.6"

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question

and use this page's manual context to help answer it.

Name

Anonymous

Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question