

impact™



LSA-WMB7HD

Wall-Mounted Boom Arm 7', HD

INSTRUCTIONS

Introduction

Thank you for choosing Impact.

The Impact wall-mounted boom arm offers a quick and safe way to mount a light or camera without setting up light stands or taking up valuable floor space.

Heavy-duty aluminum tubes allow the boom arm to extend from 3.9' to 7' while supporting a load of up to 12 lb. A 5/8" socket at the end of the arm holds a reversible stud with 1/4" and 3/8" male threads. When fully extended, the arm offers pan and tilt movement of 180° for precise light or camera positioning. To avoid clutter or obstructions when the boom arm is not in use, it can be tucked away flush against the wall in its fully upright or down position.

Contents Include

- Telescoping boom arm
- 5/8" stud with reversible 1/4"-20 and 3/8" male threads
- Removable cable clip
- Hex key
- Mounting hardware
- Mounting instructions

Precautions

- Do not exceed the maximum load capacity.
- Always engage safety devices and locks where applicable.
- This product should be used between -22°F and 140°F (-30°C and 60°C) only.
- Please read and follow these instructions, and keep this manual in a safe place.
- Keep this unit away from water and flammable gases or liquids.
- Do not attempt to disassemble or repair the equipment—doing so will void the warranty, and Impact will not be responsible for any damage.
- Handle the unit with care.
- Clean the unit with a mild detergent and a soft cloth.
- Keep this unit away from children.
- Use only parts provided by the manufacturer.
- Be certain that the boom arm is securely attached to the wall before proceeding.
- Make sure the item is intact and that there are no missing parts.
- All images are for illustrative purposes only.

Mounting a light to the boom arm

Securely mount the boom arm to the wall. Be certain that the wall will support the weight of the boom arm plus the weight of the lights or devices you plan to mount on the boom arm.



1. Loosen the locking knob, and remove the mounting stud from the end of the boom arm.



2. Mount the light to the 1/4"-20 or 3/8" end of the mounting stud.
3. With the light mounted, replace the stud at the end of the boom arm, and hand-tighten the locking knob.

Operating the boom arm



Note: In order to prevent accidents, always keep one hand on the light when changing the position of the boom arm. Never exceed the load capacity of 12 lb.

1. To raise or lower the boom arm, loosen the ratchet handle and the support locking knob. Push the boom arm up or down to the desired position. Lock the position by tightening the ratchet handle and support locking knob.

Operating the boom arm



2. To move the boom arm to the left or right, swing the arm to the desired position.

Operating the boom arm



3. To extend the boom arm, loosen the locking knob and pull the extension section of the arm out to the desired position. With the locking knob loosened, you can also rotate the extension section to position the light at the desired angle.

Maintenance

Regular use of the boom arm may loosen the hex screws in the base riser collar and the support tube collar.

If tightening the ratchet handle or locking knob does not securely lock the position of the boom arm, use the included hex key to tighten the hex screws in the base riser collar or support collar. To change the position of the boom arm again, you will have to first loosen the hex screws.



Specifications

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Maximum extension	7' (2.1 m)
Minimum extension	3.9' (1.2 m)
Closed length	3.75' (1.1 m)
Maximum recommended load at full extension	12 lb. (5.4 kg)
Pan movement	180°
Tilt movement	180°
Attachment type	Two-position removable stud with 1/4"-20 and 3/8" male threads
Main tube diameter	1.4" (35.5 mm)
Secondary tube diameter	1.3" (32.5 mm)
Main support tube diameter	1.1" (28 mm)
Secondary support tube diameter	1" (25 mm)
Mounting hardware	#12 1½" screws and anchors (×4)
Weight	7.3 lb. (3.3 kg)

Limited Warranty

One-Year Limited Warranty

This IMPACT product is warranted to the original purchaser to be free from defects in materials and workmanship under normal consumer use for a period of one (1) year from the original purchase date or thirty (30) days after replacement, whichever occurs later. The warranty provider's responsibility with respect to this limited warranty shall be limited solely to repair or replacement, at the provider's discretion, of any product that fails during normal use of this product in its intended manner and in its intended environment. Inoperability of the product or part(s) shall be determined by the warranty provider. If the product has been discontinued, the warranty provider reserves the right to replace it with a model of equivalent quality and function.

This warranty does not cover damage or defect caused by misuse, neglect, accident, alteration, abuse, improper installation or maintenance. EXCEPT AS PROVIDED HEREIN, THE WARRANTY PROVIDER MAKES NEITHER ANY EXPRESS WARRANTIES NOR ANY IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. This warranty provides you with specific legal rights, and you may also have additional rights that vary from state to state.

To obtain warranty coverage, contact the Impact Customer Service Department to obtain a return merchandise authorization ("RMA") number, and return the defective product to Impact along with the RMA number and proof of purchase. Shipment of the defective product is at the purchaser's own risk and expense.

For more information or to arrange service, visit www.impactstudiolighting.com or call Customer Service at 212-594-2353.



Product warranty provided by the Gradus Group.
www.gradusgroup.com

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