

For extended-reach microphone placement on ENG and EFP recording projects

Manufactured with sturdy lightweight carbon fiber for portability and reliability

Smooth telescoping for easy expansion and length adjustment

Ergonomic twist locks and anti-twist alignment for effortless setup

Unique strain relief design protects the cable from damage caused by excess tension

Designed for solderless adding or replacement of a coiled XLR cable

High-quality XLR connectors manufactured by Neutrik® and TA3 (mini XLR) connectors manufactured by Rean® (a registered trademark of Neutrik®)

www.AurayAudio.com

Specifications CFP-516 CFP-512 CFP-610 CFP-58 CFP-68 Min/Max Lenght Comparison CFP-512B CFP-516B Model 2.25' 2.25' 2.65' 3.75′ 3.75' 4.15' 1.83′ 1.83' Min Length .7 m .7 m .8 m .9 m .9 m 1 m 1.1 m 1.1 m 1.25 m .55 m .55 m .75 m .75 m .75 m .9 m 12.08′ 7.17' 7.17' 7.57' 9.33' 8.08' 8.08' 8.48' 12.08 12.48' 15.42′ 15.42' 15.82' Max Length 2.5 m 2.5 m 3.7 m 3.8 m 4.7 m 4.7 m 4.8 m 2.2 m 2.2 m 2.3 m 2.8 m 2.8 m 2.9 m 1.1 lb. 1.6 lb. 1.85 lb. 2.6 lb. 3.5 lb. 3.9 lb. 4.4 lb. 4.65 lb. Weight 1.36 kg | 1.58 kg | 1.7 kg .5 kg | .72 kg | .84 kg | 1.17 kg | 1.4 kg | 1.51 kg .45 kg | .68 kg 1.76 kg | 2 kg | 2.1 kg 5 5 5 5 5 Sections N/A Bottom Side Cable

Recommended Accessories

BPB-34: Auray Neoprene

Boom Pole Bag

BPH: Auray Boom Pole

Holder

DUSM-1: Auray Universal

Available Parts and Accessories

CFP-ET2: 2′ (0.6 m)

extension tube with TA3 mini XLR cable

CFP-ET3: 3′(0.9 m)

extension tube with TA3 mini XLR cable

CFP-ET4: 4′ (1.2 m)

extension tube with TA3 mini XLR cable

CFP-ET5: 5′ (1.5 m)

extension tube with TA3 mini

XLR cable

CFP-ET6: 6' (1.8 m)

extension tube with TA3 mini

XLR cable CFP-BE: Bottom exit XLR

attachment

CFP-RE: Side exit XLR attachment

CFP-CE: Bottom end cap attachment

CFP-BW: Balanced weight attachment

CFC-58. CFC-512. CFC-516. CFC-58.

CFC-610: Cable replacement

kit for CFP boom poles

Three-Year Limited Warranty

This Auray product is warranted to the original purchaser to be free from defects in materials and workmanship under normal consumer use for a period of three (3) years 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 Auray Customer Service Department to obtain a return merchandise authorization ("RMA") number, and return the defective product to Auray 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.auravaudio.com or call Customer Service at 212-594-2353.

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

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CFP Series Carbon Fiber **Boom Poles**

Owner's Manual



Overview

Arrowhead tip

The unique arrowhead tip design reduces weight at the top of the pole. It also allows for easy drop-through cable insertion. The benefit is that it makes cable replacement quick and uncomplicated when recording on the go. With solderless design, no special tools are needed to add or replace the XLR cable with the cable conversion/replacement kit (sold separately.)

Ergonomic Twist Locks

The ergonomic twist locks are comfortable to grip and make length adjustment fast and effortless.

Anti-twist ——— alignment tubing

The anti-twist alignment allows for one-handed operation of the twist locks and makes setup easy.

Sturdy lightweight —— carbon fiber

The CFP series features matrix reinforced carbon fiber composite tubes that offer exceptional strength to weight ratio. The durable and lightweight design reduces handling fatigue during lengthy sessions. They are designed to withstand the rigors of field use, and are comfortable to handle even in extreme temperatures.

Coiled XLR Cable

The integrated coiled XLR cable smoothly extends and retracts with the telescoping tubes ("R" and "B" models).

Standard 3/8"-16 threaded mount

The standard 3/8″-16 threaded mount fits most shotgun microphone shock mounts.

Tip Strain relief

The tip strain-relief system absorbs tension, secures the cable, and protects the cable from damage from the edges of the tip exit. ("R" and "B" models).

Right-angle Neutrik® ---- XLR connector

The cable features a highquality Neutrik® right-angle XLR connector that provides a secure locking connection and flawless signal transfer. The right angle provides extra clearance from the back of the microphone and prevents damage to the cable.

Bottom strain relief

Additional strain relief protects and preserves the connection between the cable and the TA3 connector.

Rean TA3 (mini XLR) connectors

The coiled XLR cable, bottom housing, and extension cables feature TA3 (mini XLR) connectors manufactured by Rean® (a registered trademark of Neutrik®) that provide a secure locking connection and high-quality signal transfer ("R" and "B" models).

Balance Weight

The balance weight is designed to work with the CFP boom poles and all of the bottom housing attachments. By providing a counterweight at the base of the boom pole, it balances the microphone and shockmount and provides stability (sold separately).

Extensions

Each extension tube adds from 2-feet to 6-feet of length (depending on models) and includes a cable with TA3 (mini XLR) connector to securely connect with the integrated coiled XLR cable and bottom housing.

Bottom-exit XLR connector

The bottom-exit XLR connector is securely integrated into the bottom threaded cap ("B" models).



Rubber end cap

The rubber end cap provides a durable rubber pad at the bottom end of the boom pole and allows the operator to rest the pole on its end without damage to the wiring or the pole ("R" and "N" models.)

Neutrik® side-exit XLR connector The flush mount side-

exit XLR connector,
manufactured by
Neutrik®, is securely
integrated into the
side exit attachment.
It provides a secure
locking connection with
excellent signal transfer
("R" models).

Introduction

Thank you for choosing Auray.

The Auray CFP series Boom Pole is a lightweight and durable solution for Electronic News Gathering (ENG), Electronic Field Productions (EFP), documentary, and other field recording applications where placing a microphone close to the subject while remaining at a distance or out of frame is essential.

The unique features of the CFP series boom poles and accessories will save time and effort while reducing handling fatigue. The wide variety of accessories and extensions add functionality and adaptability to all models.

Precautions



- Please read and follow these instructions, and keep this manual in a safe place.
- Handle the product with care.
- Keep fingers clear of the telescoping joints when adjusting length.
- Use only parts provided by the manufacturer.
- Make sure the item is intact and that there are no missing parts.
- All photos are for illustrative purposes

Instructions

Adjusting the length of the boom pole

- While firmly holding the boom pole, loosen the twist locks and extend the sections.
- Once extended to the desired length, securely tighten the twist locks.

Pro tip: When extending boom pole, start with the top sections first. This way you will be able to reach the remaining twist locks as you lengthen the pole.

 Collapse the boom pole by holding it at the base, loosen the twist lock nearest to you, and return the section to the minimized position. Repeat this for the other twist locks until the pole is collapsed.

Changing the bottom housing

The CFP Boom Pole is designed to work with both bottom-exit and side-exit housings (each sold separately). To exchange these parts, refer to the instructions that are included with the replacement housing.

Adding the balance weight

To add the balance weight to your CFP boom pole, follow the instructions that are included with the balance weight.

Adding an extension

Extension tubes with a mini XLR cable can be added to all of the CFP models. Follow the instructions that are included with the CFP-ET series of extension tubes

Adding/replacing the coiled XLR cable

The coiled XLR cable can be added to the "N" models and replaced on "R" and "B" models. Follow the instructions that are included with the cable replacement kit (sold separately.)