

Standard Joystick for SRH Remote Control Panel

Installation Guide

Date 23.03 2020



Imprint

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For further assistance: Arnold & Richter Cine Technik GmbH & Co. Betriebs KG Herbert-Bayer-Str. 10 80807 München Germany www.arri.com

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Scope

This document describes the installation of the

K2.0037198 Standard Joystick for SRH Remote Control Panel

Disclaimer

Before using the products described in this manual, be sure to read and understand all the respective instructions.

Otherwise the customer must contact ARRI before using the product.

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1 For your safety

Warning

The SRH-3 and SRH-360 system and products should only be used by experienced and trained operators.

This product is NOT designed for inexperienced users and should not and must not be used without proper training.

ARRI recommends that all users of the SRH-3 and SRH-360 system read the manual in its entirety prior to use.

All directions are given from a camera operator's point of view. For example, camera-right side refers to the right side of the camera when standing behind the camera and operating it in a normal fashion.

The appendix at the back of the manual contains useful reference material including specifications, connector pin-out diagram.

Before use, please ensure that all users comprehensively read, understand, and follow the instructions in this document.

1.1 Risk Levels and Alert Symbols

Safety warnings, safety alert symbols, and signal words in these instructions indicate different risk levels:

A DANGER

Danger indicates an imminent hazardous situation which, if not avoided, will result in death or serious injury.

A Warning

WARNING indicates a potentially hazardous situation which, if not avoided, may result in death or serious injury.

A CAUTION

CAUTION indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

NOTICE

NOTE explains practices not related to physical injury. No safety alert symbol appears with this signal word.

NOTE

Provides additional information to clarify or simplify a procedure.

2 Installing the Microforce Joystick

Preparation

A CAUTION

Disconnect any power supply from the remote panel!

NOTE

A T10 Torx screwdriver is needed for the next steps.

2.1

Dismantling the bottom cover

Turn the panels over and remove the six Torx screws.



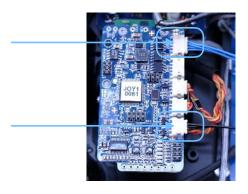
2.2

Disconnecting cables

If a joystick is already installed, please carefully disconnect the marked cables.

DANGER

Do not pull on the cable!
Pull the white connector to disconnect



2.3

Dismantling the joystick panel

NOTE

A T10 Torx screwdriver is needed for the next steps.

Unscrew and remove the four Torx screw.



2.4

Removing the cover / joystick

Remove the right upper cover. Respectively, remove the previously installed joystick.



2.5

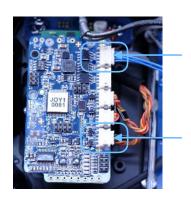
Placing the Standard Joystick

Note the contour of the joystick cover. Insert the joystick in the control panel according to its shape. Place the four Torx screws and tighten them.



2.6 Connecting the Joystick

Plug carefully the BLUE and BLACK cables into the new Microforce Joystick.



2.7 **Attaching the bottom cover**

Turn the panels over and place the bottom cover on the housing.

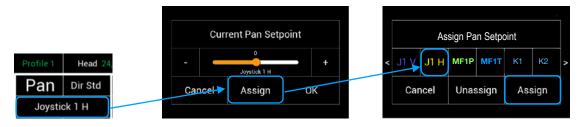
Place the Torx screws and tighten the screws evenly.



3 Assigning the new controller

NOTE

SUP 2.3 is required to use the Microforce joystick



3.1

Assigning Pan

- Touching the area below Pan, will open a new touchscreen display menu.
- Next touch Assign
- Select **J1 H** (Joystick 1 Horizontal)
- Press Assign

3.2

Assigning Tilt

- Touching the area below Pan, will open a new touchscreen display menu.
- Next touch Assign
- Select **J1 V** (Joystick 1 Vertical)
- Press Assign