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› Walimex pro Campaigner 400 HS Double Kit Studio Flash Instruction Manual

Walimex Pro Campaigner 400 HS (Model 23330)

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Model: Campaigner 400 HS (Model 23330)

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Walimex pro Campaigner 400 HS Double Kit Studio Flash. Please read these instructions carefully before operating the equipment and retain them for future reference.

The Walimex pro Campaigner 400 HS is a high-performance studio flash designed for semi-professional photographers. It features a powerful 400 Ws flash output, an integrated 2.4 GHz receiver for wireless control, and a High Speed (HS) mode for freezing fast motion. The robust aluminum finish ensures durability, while the user-friendly control panel and 25W LED modeling light enhance usability.



Image 1.1: The Walimex pro Campaigner 400 HS Double Kit, showcasing two studio flashes mounted on light stands with softboxes attached.

2. SAFETY INSTRUCTIONS

Always observe the following safety precautions to prevent injury or damage to the equipment:

- Do not expose the flash unit to rain, moisture, or extreme temperatures.
- Ensure proper ventilation to prevent overheating. Do not cover the ventilation openings.
- Disconnect the power cable before cleaning or performing any maintenance.
- Do not attempt to disassemble or repair the unit yourself. Refer all servicing to qualified personnel.
- Keep the flash unit away from flammable materials.
- Avoid direct eye exposure to the flash, as it can cause temporary vision impairment.

- Use only approved accessories and power adapters.

3. INCLUDED COMPONENTS

The Walimex pro Campaigner 400 HS Double Kit includes the following items:

- 2x Walimex pro Campaigner 400 HS Studio Flashes
- 2x WT-806 Lamp Tripods (260 cm)
- 2x Orange Line Softboxes (60x90 cm)
- 2x Softbox Adapters (Bowens/Walimex pro compatible)
- 1x Studio Flash Trigger (Wireless)
- 1x Photo and Studio Bag (XXL)



Image 3.1: Visual representation of the complete Walimex pro Campaigner 400 HS Double Kit contents.

4. SETUP AND ASSEMBLY

4.1 Assembling the Light Stands

1. Extend the legs of the WT-806 lamp tripod to form a stable base.
2. Adjust the height of the tripod to your desired position using the locking knobs. Ensure all sections are securely tightened.

4.2 Mounting the Flash Unit

1. Attach the Walimex pro Campaigner 400 HS flash unit to the top spigot of the light stand.
2. Secure the flash unit using the locking screw on the flash bracket.
3. Adjust the tilt angle of the flash as needed and tighten the tilt locking knob.



Image 4.1: Detail of the Campaigner 400 HS flash unit mounted on a stand.

4.3 Attaching the Softbox

1. Assemble the Orange Line Softbox according to its specific instructions (typically involving inserting rods into the speed ring and fabric).
2. Attach the softbox adapter (speed ring) to the Walimex pro/Bowens bayonet mount on the front of the flash unit. Twist to lock it securely.
3. If applicable, attach the inner and outer diffusers to the softbox for desired light diffusion.

4.4 Power Connection

- Connect the power cable to the flash unit and then to a suitable power outlet.

- Ensure the power switch on the flash unit is in the OFF position before connecting to power.

4.5 Wireless Trigger Setup

- The Campaigner 400 HS has an integrated 2.4 GHz receiver.
- Insert batteries into the wireless studio flash trigger.
- Set the channel and group on the trigger to match the settings on the flash unit. The flash unit supports 16 channels and 5 groups. Refer to the trigger's manual for specific instructions on setting channels and groups.
- Mount the trigger onto your camera's hot shoe.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off

- To power on, flip the main power switch on the rear panel of the flash unit to the 'ON' position.
- To power off, flip the main power switch to the 'OFF' position.

5.2 Adjusting Flash Power

- Use the control dial or buttons on the rear panel to adjust the flash output.
- The flash power can be continuously adjusted from 1/1 (full power) down to 1/32.
- A short recycle time of less than 0.3 seconds ensures quick consecutive shots.

5.3 LED Modeling Light

- The flash unit is equipped with a powerful 25W LED modeling light.
- Activate or deactivate the modeling light using the dedicated button on the control panel.
- The modeling light helps visualize the light spread and shadows before firing the flash.

5.4 High Speed (HS) Mode

The HS mode is designed for freezing fast-moving subjects and achieving high-speed synchronization with your camera's shutter.

- Activate HS mode via the control panel or wireless trigger (if supported).
- In HS mode, the flash can synchronize with shutter speeds up to 1/8000s, allowing for wider apertures in bright conditions or capturing extremely fast action.

EIN HOCHWERTIGER UND SCHNELLER PERFORMER-BLITZ
FÜR ANSPRUCHSVOLLE FOTOGRAFEN!



Image 5.1: Demonstration of High Speed (HS) mode capability, freezing fast motion.

5.5 Wireless Operation

- Ensure the flash unit and wireless trigger are set to the same channel and group.
- The integrated 2.4 GHz receiver allows for reliable wireless triggering and power control from your camera.

HOCHWERTIGE VERARBEITUNG & KOMFORTABLER EINSATZ



Modernes LED-Einstelllicht

Mit modernem 25 Watt LED-Einstelllicht. Durch den neuen Standardreflektor wird eine bessere Lichtausbeute und eine gleichmäßigere Ausleuchtung erreicht.



Einfache Bedienung

Mit besonders hochwertigem Aluminium-Finish für semi-professionelle Fotografen – benutzerfreundlich und super einfach steuerbar



Vielfältige Kompatibilität

Dank praktischem Bowens/ walimex pro Bajonettanschluss kompatibel mit vielem Equipment



Leistungsstark und modern

Blitzleistung 400 Ws, stufenlos regelbar von 1/1 bis 1/32, super kurze Abbrennzeit <0,3 s und sehr leise Gebläsekühlung



Image 5.2: Control panel and key features of the Campaigner 400 HS flash unit.

6. MAINTENANCE AND CARE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the flash unit. For stubborn dirt, a slightly damp cloth can be used, followed by a dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** When not in use, store the flash unit and accessories in a dry, dust-free environment, preferably in the provided studio bag.
- **Ventilation:** Ensure the fan cooling system remains unobstructed during operation to prevent overheating.
- **Lamp Replacement:** The flash tube and LED modeling light are user-replaceable components. Consult a qualified technician or the manufacturer's support for replacement procedures if needed.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Flash does not fire.	<ul style="list-style-type: none"> Power cable not connected. Unit not powered on. Wireless trigger not paired or out of range. Flash power set too low. Overheating protection activated. 	<ul style="list-style-type: none"> Check power connection. Turn on the power switch. Ensure trigger and flash are on the same channel/group. Check trigger batteries. Increase flash power setting. Allow unit to cool down.
Modeling light not working.	<ul style="list-style-type: none"> Modeling light switched off. LED failure. 	<ul style="list-style-type: none"> Press the modeling light button to activate. Contact customer support for service.
Inconsistent flash output.	<ul style="list-style-type: none"> Flash not fully recycled. Power fluctuations. 	<ul style="list-style-type: none"> Wait for the recycle indicator to confirm readiness. Ensure stable power supply.

8. TECHNICAL SPECIFICATIONS

Brand	Walimex Pro
Model	Campaigner 400 HS (Model 23330)
Flash Power	400 Ws
Power Adjustment	1/1 to 1/32 (continuous)
Recycle Time	< 0.3 seconds
Modeling Light	25W LED
Bayonet Mount	Walimex pro / Bowens
Wireless Connectivity	Integrated 2.4 GHz receiver
Channels / Groups	16 Channels / 5 Groups
HS (High Speed) Mode	Yes (up to 1/8000s sync speed)
Cooling	Quiet Fan Cooling
Material	Brushed Aluminum Finish
Dimensions (Flash Unit)	Approx. 35 cm (Length) x 13 cm (Width) x 13 cm (Height)
Weight (Flash Unit)	Approx. 2.8 kg
Minimum Shutter Speed	1/1000s
Flash Sync Speed	1/8000s
Country of Origin	China



Gewicht 2,8 KG



Image 8.1: Dimensions and weight of the Campaigner 400 HS flash unit.

9. WARRANTY INFORMATION

Specific warranty details for the Walimex pro Campaigner 400 HS Double Kit are typically provided at the point of purchase or within separate documentation included with the product. Please refer to your purchase receipt or contact the retailer/manufacturer for precise warranty terms and conditions.

Generally, Walimex Pro products come with a manufacturer's warranty covering defects in materials and workmanship under normal use. Keep your proof of purchase for any warranty claims.

10. CUSTOMER SUPPORT

If you encounter any issues or have questions regarding your Walimex pro Campaigner 400 HS Double Kit that are not covered in this manual, please contact Walimex Pro customer support or your authorized dealer. For the most up-to-date contact information, please visit the official Walimex Pro website:

www.walimexpro.com

When contacting support, please have your product model (Campaigner 400 HS, Model 23330) and purchase details ready.

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