Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

VOKING VK750II

VOKING VK750II TTL Flash Speedlite Instruction Manual

Model: VK750II

1. Introduction

This manual provides detailed instructions for the safe and effective use of your VOKING VK750II TTL Flash Speedlite. Please read this manual thoroughly before using the product and retain it for future reference.
The VOKING VK750II is an external flash unit designed for Canon DSLR cameras, offering versatile lighting options with TTL, Manual, Multi, S1, and S2 flash modes. It supports front and rear curtain sync and features dust and water resistance.

2. Safety Information

- Do not disassemble or attempt to repair the flash unit yourself. Refer all servicing to qualified personnel.
- Keep the flash unit dry. Do not expose it to rain, moisture, or high humidity.
- Avoid direct eye exposure to the flash light, especially at close range, as it can cause temporary vision impairment.
- Use only specified batteries. Incorrect battery types or improper installation can lead to leakage, overheating, or explosion.
- Keep out of reach of children.
- Do not operate the flash unit near flammable gases or liquids.

3. Package Contents

Please check that all items are present in your package:

- VOKING VK750II TTL Flash Speedlite
- Mini Stand
- Protective Pouch
- Instruction Manual (this document)

Note: Batteries are not included and must be purchased separately.

4. Product Overview

Familiarize yourself with the components of your VK750II Speedlite.



Figure 4.1: Front view of the VOKING VK750II Speedlite, showing the LCD screen, control buttons, and flash head.





Figure 4.2: Rear view of the VOKING VK750II Speedlite, showing the battery compartment and hot shoe mount.

Key Components:

1. **Flash Head:** Rotates vertically (0-90 degrees) and horizontally (0-270 degrees).
2. **LCD Display:** Shows current settings, mode, and battery status.
3. **Control Panel:** Includes Mode button, Set button, Navigation buttons, Zoom button, Power switch, and Pilot button.

4. **Hot Shoe Mount:** For attaching the flash to your camera.
5. **Battery Compartment:** Holds 4 AA batteries.
6. **PC Sync Port:** For wired synchronization with cameras or triggers.
7. **Slave Sensor:** Detects other flash pulses for S1/S2 modes.

5. Setup

5.1 Battery Installation

1. Open the battery compartment cover located on the side of the flash unit.
2. Insert four (4) AA-size alkaline or Ni-MH batteries according to the polarity indicators (+/-) inside the compartment.
3. Close the battery compartment cover securely.



Figure 5.1: Proper insertion of AA batteries into the VK750II Speedlite.

5.2 Mounting to Camera

1. Ensure both the flash unit and your camera are powered off.
2. Slide the hot shoe of the VK750II into the camera's hot shoe slot.
3. Rotate the locking ring on the flash unit clockwise until it is securely fastened to the camera. Do not overtighten.



Figure 5.2: The hot shoe mount of the VK750II, ready to be attached to a camera.

6. Operating Modes

Turn on the flash unit by sliding the power switch to the "ON" position. The LCD screen will illuminate.

6.1 TTL (Through-The-Lens) Mode

In TTL mode, the flash output is automatically controlled by the camera's metering system to achieve optimal exposure. This is ideal for quick shooting and changing light conditions.

- Press the **MODE** button repeatedly until "TTL" appears on the LCD screen.
- Adjust Flash Exposure Compensation (FEC) using the navigation buttons (up/down) if needed.





Figure 6.1: LCD display showing TTL mode with exposure compensation.

6.2 M (Manual) Mode

In Manual mode, you set the flash output power manually from 1/1 (full power) to 1/128 power. This provides precise control over lighting.

- Press the **MODE** button repeatedly until "M" appears on the LCD screen.
- Use the navigation buttons (up/down) to adjust the flash power level.

6.3 Multi (Stroboscopic) Mode

Multi mode fires the flash multiple times during a single exposure, creating stroboscopic effects for capturing motion.

- Press the **MODE** button repeatedly until "Multi" appears on the LCD screen.
- Use the navigation buttons to set the flash frequency (Hz) and the number of flashes.

6.4 S1/S2 Slave Modes

These modes allow the VK750II to be triggered wirelessly by another flash unit. The flash unit acts as a slave.

- Press the **MODE** button repeatedly until "S1" or "S2" appears.
- **S1 Mode:** Triggers when it detects the first flash from a master flash. Suitable for manual flash units.
- **S2 Mode:** Ignores the pre-flash of a TTL master flash and triggers on the main flash. Suitable for TTL flash units.

6.5 Zoom Function

The flash head zoom can be adjusted manually or automatically to match the lens focal length.

- Press the **ZOOM** button.
- Use the navigation buttons to adjust the zoom coverage (e.g., 24mm, 50mm, 105mm).
- For auto zoom, ensure the flash is mounted on a compatible camera and the zoom setting is set to "Auto" (often indicated by an "A" or a zoom icon that changes with focal length).

6.6 Sync Modes (Front/Rear Curtain)

The VK750II supports both front and rear curtain synchronization, which can be set via your camera's flash settings menu.

- **Front-Curtain Sync:** The flash fires immediately after the shutter opens. Standard setting.
- **Rear-Curtain Sync:** The flash fires just before the shutter closes. Useful for creating motion blur effects where the blur trails behind the subject.

7. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the flash unit. For stubborn dirt, lightly dampen the cloth with water. Do not use solvents or abrasive cleaners.
- **Storage:** When not in use for extended periods, remove the batteries to prevent leakage. Store the flash unit in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Battery Care:** Replace all batteries at the same time. Do not mix old and new batteries or different types of batteries.

8. Troubleshooting

Problem	Possible Cause	Solution
Flash does not fire.	• Flash not powered on. • Low or dead batteries. • Flash not securely mounted. • Camera flash settings incorrect.	• Turn on the flash unit. • Replace batteries. • Re-mount and secure the flash. • Check camera's external flash settings.
Flash is too bright/dark.	• Incorrect flash exposure compensation (FEC). • Incorrect manual power setting. • Subject distance too close/far.	• Adjust FEC in TTL mode. • Adjust power level in Manual mode. • Adjust shooting distance or aperture.
Flash does not sync with camera.	• Flash not fully seated in hot shoe. • Dirty hot shoe contacts.	• Ensure flash is fully inserted and locked. • Clean contacts on both flash and camera with a dry cloth.

9. Specifications

Model	VK750II
Guide Number	40.77 (at 105mm, ISO 100)
Flash Modes	TTL, M, Multi, S1, S2
Zoom Range	Auto/Manual (specific range not provided, typical is 24-105mm)
Vertical Rotation Angle	0-90 degrees
Horizontal Rotation Angle	0-270 degrees
Power Source	4 x AA size batteries (Alkaline or Ni-MH)
Recycle Time	Fast recycle time (specific value not provided)
Flash Sync Speed	1/200 - 1/250 second
Dimensions (D x W x H)	2.24"D x 2.95"W x 7.87"H
Weight	(Not specified)
Special Features	FEC, AEB, PC Port, Front/Rear Curtain Sync, Dust and Water Resistance
Compatible Devices	Canon EOS 5DS, 5DSR, 5S Mark IV, 5D Mark III, 6D, 6D Mark II, 7D, 70D, 77D, 80D, Rebel T5, T5i, T6, T6i, T6s, SL1, SL2, and other DSLR cameras.

10. Warranty and Support

VOKING products are manufactured to high quality standards. For warranty information and technical support, please refer to the warranty card included with your product or visit the official VOKING website. Please retain your proof of purchase for warranty claims.
For further assistance, contact VOKING customer service through their official channels.

© 2023 VOKING. All rights reserved.

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

you@example.com

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

Open the live page

https://manuals.plus/asin/B09CGPPQV3

More documents and user manuals: **https://manuals.plus/**