

[Manuals.plus](#) /

› [Pentax](#) /

› Pentax AF360FGZ II Flash for Pentax DSLR Cameras User Manual

Pentax AF360FGZ II

Pentax AF360FGZ II Flash User Manual

Model: AF360FGZ II | Brand: Pentax

INTRODUCTION

This manual provides comprehensive instructions for the safe and effective use of your Pentax AF360FGZ II Flash. Designed for Pentax DSLR cameras, this flash unit offers advanced lighting capabilities, including P-TTL exposure control and wireless functionality. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

SAFETY INFORMATION

- Do not expose the flash unit to water or excessive moisture.
- Avoid direct eye exposure to the flash light, especially at close range.
- Use only specified batteries (4 AAA batteries).
- Do not attempt to disassemble or repair the unit yourself. Refer to qualified service personnel.
- Keep out of reach of children.

PACKAGE CONTENTS

Verify that all items are present in your package:

- Pentax AF360FGZ II Flash Unit
- 4 AAA Batteries
- Soft Case
- Instruction Manual (This document)

PRODUCT OVERVIEW

Familiarize yourself with the components of your Pentax AF360FGZ II Flash.



Figure 1: Front view of the Pentax AF360FGZ II Flash, showing the main flash head and the LED video light.





Figure 2: Rear view of the Pentax AF360FGZ II Flash, displaying the LCD screen, mode buttons, and control dial.

Key Components:

- **Flash Head:** Rotates and tilts for bounce flash.
- **LED Video Light:** Provides continuous light for video recording.
- **LCD Display:** Shows current settings and modes.
- **Control Buttons:** MODE, SYNC, ZOOM, LED, TEST.

- **Control Dial/SET Button:** For navigating menus and adjusting values.
- **Battery Compartment:** Located on the side/rear for AAA batteries.
- **Hot Shoe Mount:** For attaching to the camera.

SETUP

1. Battery Installation

1. Locate the battery compartment cover on the side of the flash unit.
2. Slide the cover open.
3. Insert four (4) AAA batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Close the battery compartment cover securely.

2. Attaching to Camera

1. Ensure both the camera and flash unit are powered off.
2. Slide the flash unit's hot shoe mount into the camera's hot shoe.
3. Tighten the locking mechanism (if present) on the flash unit to secure it to the camera.

OPERATING INSTRUCTIONS

Power On/Off

Slide the ON/OFF switch to power the flash unit on or off.

Basic Flash Modes

Press the **MODE** button to cycle through available flash modes:

- **P-TTL (Program Through-The-Lens):** Automatic flash exposure control based on camera metering. This is the recommended mode for general use.
- **Manual:** Allows manual adjustment of flash output power. Use the control dial to set the desired power level.
- **Wireless:** Enables the flash to function as a master or slave unit for off-camera lighting.

Wireless Functionality

The AF360FGZ II supports wireless flash operation with 4 channels. This allows for flexible multi-flash setups without physical connections.

- **Master Mode:** The flash unit controls other compatible slave flash units.
- **Slave Mode:** The flash unit is triggered by a master flash or camera's built-in flash.
- Refer to your camera's manual for specific wireless flash settings and compatibility.

High-Speed Sync (HSS)

High-Speed Sync allows the flash to synchronize with shutter speeds faster than the camera's native flash sync speed (e.g., 1/250s). This is useful for shooting with wide apertures in bright conditions.

- HSS is typically enabled automatically when the camera's shutter speed exceeds the sync speed in compatible modes.
- Consult your camera's manual for detailed HSS activation and usage.

LED Video Light

The integrated LED light provides continuous illumination, ideal for video recording or as a modeling light. Press the **LED** button to toggle the LED light on/off.

MAINTENANCE

Cleaning

- Wipe the flash unit with a soft, dry cloth.
- For stubborn dirt, use a cloth lightly dampened with water or a mild cleaning solution, then wipe dry immediately.
- Do not use organic solvents such as paint thinner or benzene.

Storage

- Remove batteries if the unit will not be used for an extended period.
- Store the flash unit in a cool, dry place, away from direct sunlight and extreme temperatures.
- Use the provided soft case for protection during storage and transport.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Flash does not fire.	Batteries are dead or incorrectly inserted. Unit is not powered on. Flash is not securely mounted.	Replace batteries or check polarity. Turn on the flash unit. Re-mount the flash securely on the camera hot shoe.
Flash output is too weak/strong.	Incorrect flash mode or exposure compensation. Distance to subject is too far/close.	Ensure P-TTL mode is selected or adjust manual power. Adjust flash exposure compensation on camera or flash. Move closer/further from subject.
Wireless flash not working.	Incorrect channel setting. Master/slave mode not set correctly. Obstruction between units.	Verify all units are on the same channel. Ensure master/slave roles are correctly assigned. Remove obstructions or adjust positioning.

SPECIFICATIONS

Feature	Detail
Model Number	FBA_PENTAX AF360 FGZ II Flashgun
Dimensions (L x W x H)	26.77 x 41.73 x 43.7 inches
Item Weight	9.2 ounces
Batteries Required	4 AAA batteries (included)
Flash Sync Speed	1/250s (or higher with HSS)
Exposure Control	P-TTL, Manual

Feature	Detail
Wireless Functionality	Yes, 4 Channels (Master/Slave)
LED Video Light	Integrated
Compatible Mountings	Pentax DSLR Cameras

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Pentax website or contact Pentax customer service. Keep your purchase receipt as proof of purchase for warranty claims. You can visit the [Pentax Store on Amazon](#) for more product information and support resources.

© 2024 Pentax. 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