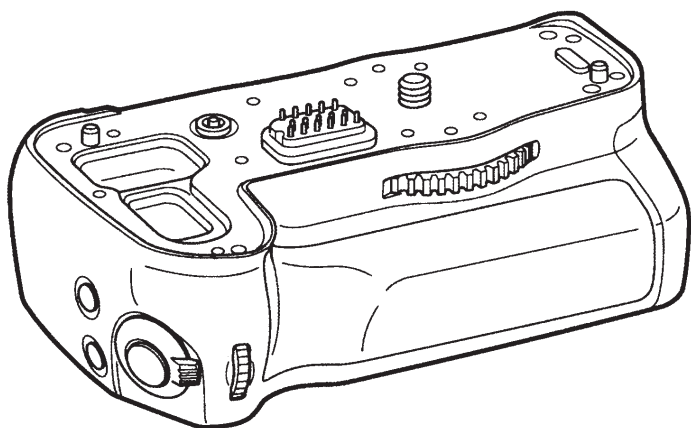


PENTAX

BATTERY GRIP D-BG4



使用説明書

JA

Operating Manual

EN

Bedienungsanleitung

DE

Mode d'emploi

FR

Manual de instrucciones

ES

Manuale di Istruzioni

IT

Handleiding

NL

사용 설명서

KO


使用手冊

TC

使用手冊

SC


Thank you for purchasing the Battery Grip D-BG4. This product is an accessory to be used exclusively with the PENTAX **K-5/K-7** Digital Camera.

- Use the rechargeable lithium-ion battery D-LI90 (provided with the **K-5/K-7** . Also sold separately.) or AA lithium/Ni-MH/alkaline batteries with the D-BG4 battery grip.
- Buttons, body joints, and retractable parts are dust-proof and water-resistant.
- The camera can be used with the Battery Grip D-BG4 attached if batteries are inserted in either the camera or the grip.
- The camera operation time can be extended by inserting batteries in both the camera and the battery grip. You can select settings from [Auto Select] (factory default setting), [Body First] or [Grip First] in [Select Battery] in the [ Set-up 3] menu.
- The camera case cannot be used when the battery grip is attached.

FOR SAFE USE

Although we have carefully designed this product for safe operation, please be sure to follow precautions given on this page.

 **WARNING** This mark indicates that violating this item could cause serious personal injuries.

 **CAUTION** This mark indicates precautions that, if not followed, could result in minor or medium injuries to the user or damage to the equipment.

 **WARNING**

- Do not disassemble or modify the battery grip. High voltage areas are present inside the equipment, with the risk of electric shock.
- If the battery grip interior is exposed due to dropping or otherwise damaging the battery grip, never touch the exposed portion. There is a risk of electric shock.

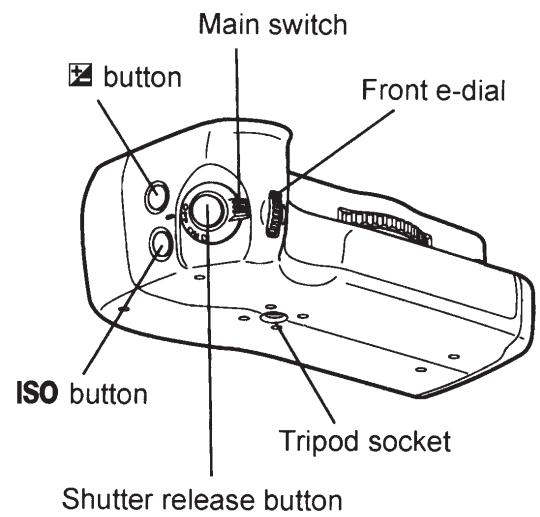
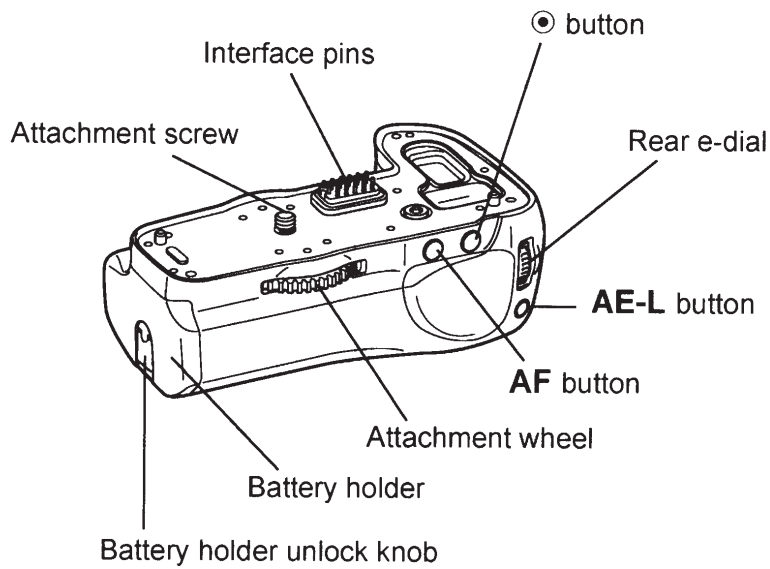
 **CAUTION**

- Never try to disassemble or short the batteries. Also do not dispose of the batteries in fire, as they may explode.
- Misuse of the batteries can cause hazards such as leakage, overheating, explosion, etc. The batteries should be inserted with “+” and “-” side facing correctly.
- Remove the batteries from the grip immediately if it becomes hot or begins to smoke. Be careful not to burn yourself during removal.

Please read “About the Battery” on page 2 of the camera operating manual and use the batteries carefully.



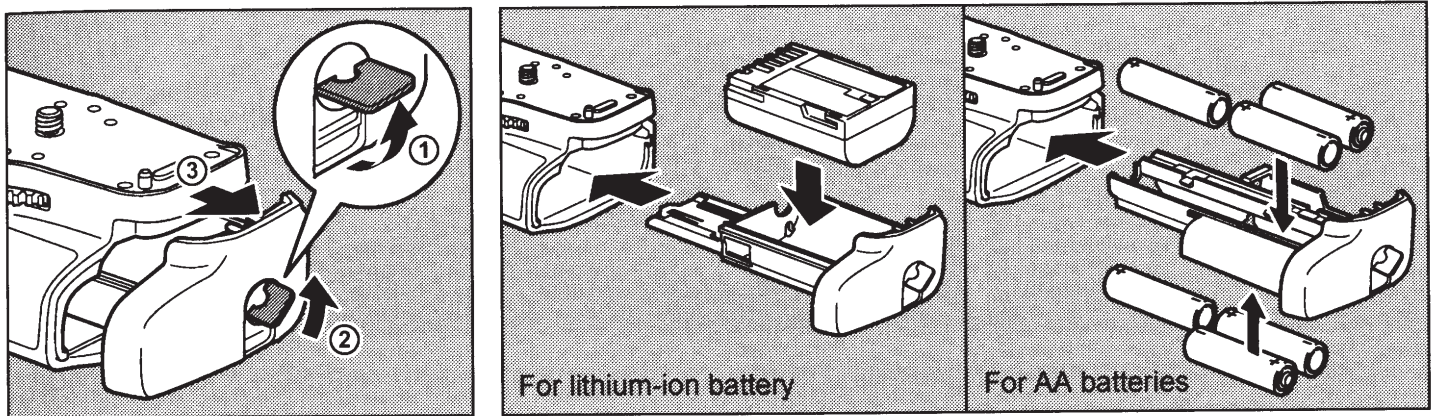
NAMES OF WORKING PARTS



* The Battery Grip D-BG4 is supplied with battery holders for both the lithium-ion battery D-LI90 and AA batteries.

INSTALLING THE BATTERIES

Use the rechargeable **lithium-ion battery D-LI90** (provided with the **K-5/K-7**. Also sold separately.) or six **AA batteries** of the same type (lithium/Ni-MH/alkaline).



1 Pull out the battery holder.

① Lift the battery holder unlock knob. ② Turn the knob towards OPEN to unlock. ③ Pull out the battery holder.

2 Insert the lithium-ion battery or AA batteries.

Position the lithium-ion battery so that the ▲ mark points down, and insert the battery in the orientation shown on the battery holder. For AA batteries, insert the batteries in the orientation shown on the battery holder, taking care not to reverse the polarity (+, -).

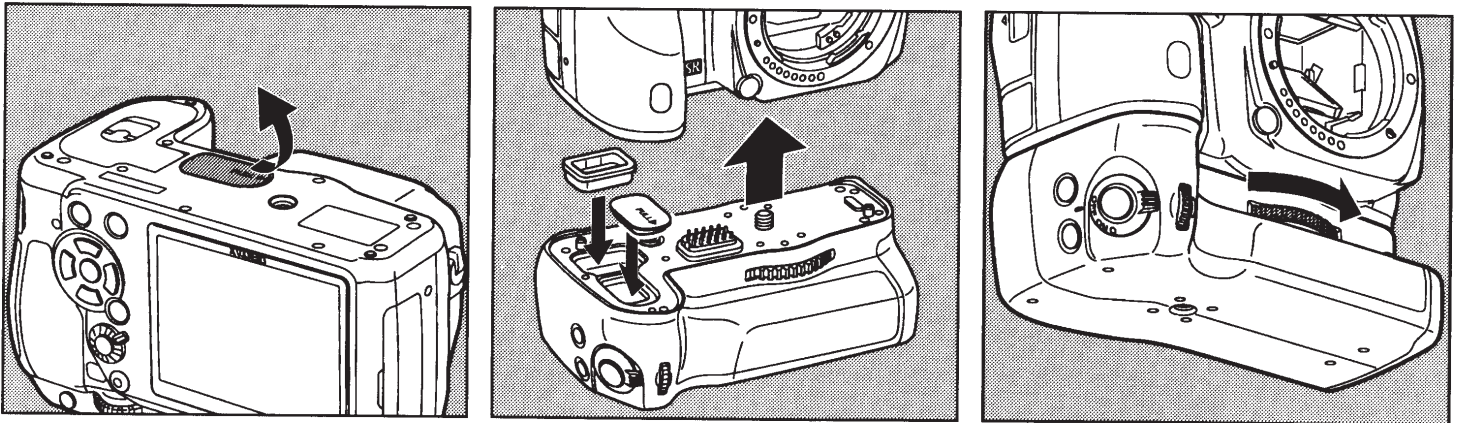
3 Stow the battery holder.

Stow the battery holder by performing Step 1 in reverse order.

↳ Memo

- A spare SD Memory Card can be stored in the end section of the lithium-ion battery holder.

ATTACHING THE BATTERY GRIP TO THE CAMERA

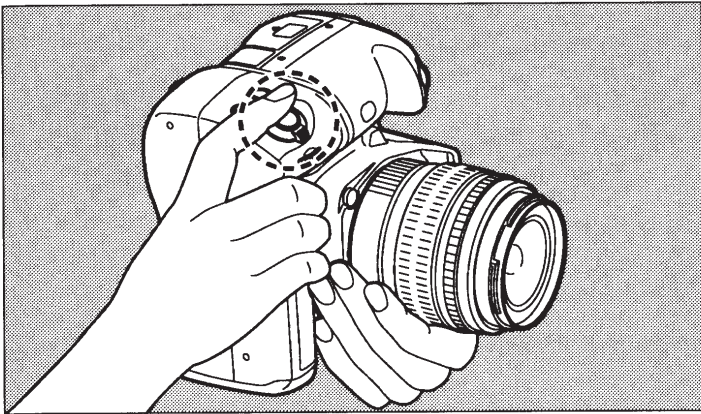


- 1 Open the battery grip connection cover on the camera, and remove the interface pins cap on the battery grip.
- 2 Attach the battery grip to the camera by fitting the interface pins and attachment screw of the battery grip to the battery grip connection terminal and tripod socket of the camera as shown above.
- 3 Secure the battery grip by turning the attachment wheel firmly in the direction of the arrow as shown above.

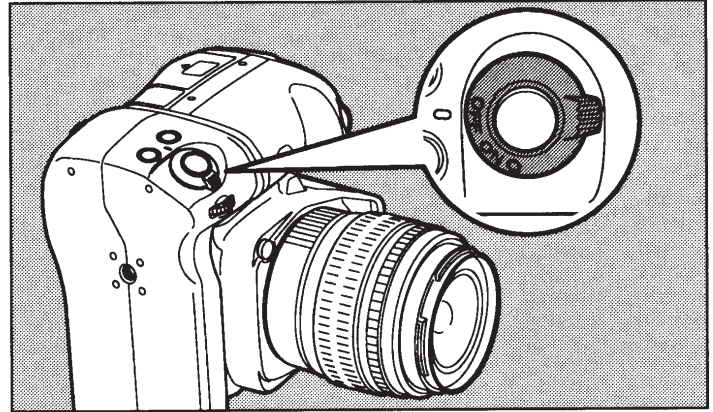
⚠ CAUTION

- Make sure the camera and the battery grip are turned off before attaching.
- Leave the cap on when not using the battery grip. Do not touch the interface pins with the cap off. You can store the interface pins cap in the cavity of the battery grip (see illustration in step 2).
- You can store the battery grip connection cover of the camera in the cavity of the battery grip after removing from the camera in step 1 (see illustration in step 2). When storing the cover, push it down straight with your both thumbs.

TAKING PICTURES WITH THE CAMERA IN THE VERTICAL POSITION



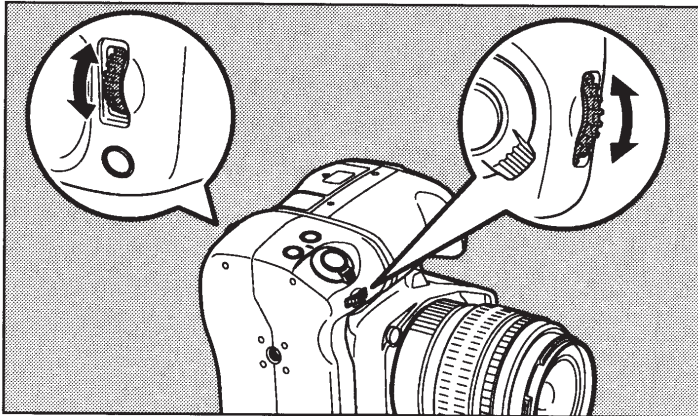
Use the shutter release button on the battery grip when taking pictures with the camera in the vertical position.





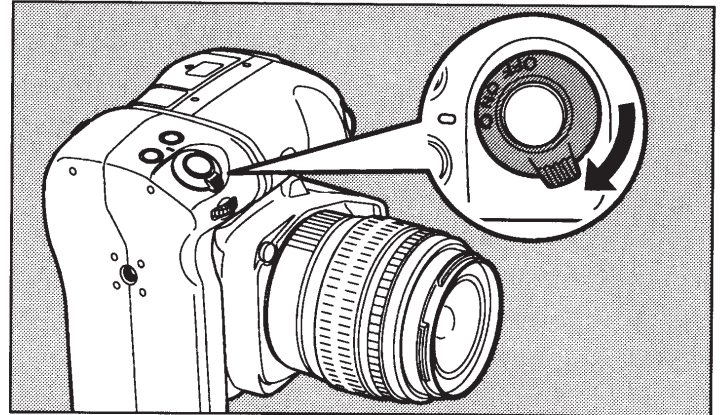
Make sure to turn on the battery grip before attempting to operate any of the buttons or dials on the battery grip. However, the camera can still be operated by its own control even if the battery grip is turned off.

Memo

- It is recommended to turn off the battery grip when using the camera in a position other than the vertical position as the switch may accidentally be pressed.



The front e-dial, rear e-dial,  button, **ISO** button, **AE-L** button,  button, and **AF** button are available like the levers, dials, and buttons on the camera.



Turn the main switch to  to check the depth of field or display Digital Preview.

Memo

- If the front e-dial or rear e-dial on either the camera or battery grip is not clicked into place, the dials may fail to operate. If the dials on the camera do not operate, try turning the dials on the battery grip slightly. Alternatively, if the dials on the battery grip do not operate, try turning the dials on the camera slightly.

SPECIFICATIONS

Camera: *K-5/K-7*

Batteries: Rechargeable lithium-ion battery D-LI90, six AA lithium/Ni-MH/alkaline batteries

Dimensions (W × H × D): Approximately 132.5 × 42 × 75 mm (excluding protrusions)

Weight: Approx. 260 g (with lithium-ion battery holder excluding a lithium-ion battery)
Approx. 245 g (with AA battery holder excluding six AA batteries)

Specifications and external dimensions are subject to change without notice.

- For the number of recordable images and playback time, visit the PENTAX website.



For customers in the USA

STATEMENT OF FCC COMPLIANCE

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

For customers in Canada

This Class B digital apparatus complies with Canadian ICES-003.

Pour les utilisateurs au Canada

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

HOYA CORPORATION PENTAX Imaging Systems Division	2-35-7, Maeno-cho, Itabashi-ku, Tokyo 174-8639, JAPAN (http://www.pentax.jp)
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PENTAX Imaging Systems GmbH	Julius-Vosseler-Strasse 104, 22527 Hamburg, GERMANY (http://www.pentax.de)
PENTAX Imaging Systems Limited	PENTAX House, Heron Drive, Langley, Slough, Berks SL3 8PN, U.K. (http://www.pentax.co.uk)
PENTAX Imaging Company A Division of PENTAX of America, Inc.	(Headquarters) 600 12th Street, Suite 300 Golden, Colorado 80401, U.S.A. (PENTAX Service Department) 250 North 54th Street Chandler, Arizona 85226, U.S.A. (http://www.pentaximaging.com)
PENTAX Canada Inc.	1770 Argentia Road Mississauga, Ontario L5N 3S7, CANADA (http://www.pentax.ca)
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PENTAX

社名変更のご案内

HOYA 株式会社 PENTAX イメージング・システム事業部は、2011 年 10 月 1 日をもって、ペンタックスリコーイメージング株式会社となります。

(英文名：PENTAX RICOH IMAGING COMPANY, LTD.)

今後とも、お客様にこれまで以上にご満足いただける製品を提供してまいりますので、引き続きご支援ご愛顧を賜りますよう宜しくお願い申し上げます。

公司更名通知

HOYA CORPORATION PENTAX Imaging Systems Division 将于 2011 年 10 月 1 日正式更名为 PENTAX RICOH IMAGING COMPANY, LTD.。

今后，PENTAX RICOH IMAGING COMPANY, LTD. 将传承消费者广为熟知的宾得 (PENTAX) 品牌，继续为广大用户提供满意的产品，希望能得到广大用户一如既往的支持和爱护。

Notification of Change in Company Name

HOYA CORPORATION PENTAX Imaging Systems Division will officially be renamed PENTAX RICOH IMAGING COMPANY, LTD. on October 1, 2011.

We will continue to market a fine line of products under the familiar PENTAX brand to satisfy your demands and requirements.

We thank you for your continued support and patronage to PENTAX RICOH IMAGING COMPANY, LTD. and our PENTAX-brand products.

Annonce du changement de nom de notre société

La société HOYA CORPORATION PENTAX Imaging Systems Division prendra le nom de PENTAX RICOH IMAGING COMPANY, LTD. à partir du 1er octobre 2011.

Suite à notre rachat par la société RICOH, et afin de satisfaire les possesseurs d'appareils photo PENTAX et conserver la notoriété de notre marque depuis presque un siècle, nos produits conserveront le nom PENTAX.

Nous tenons à vous remercier par avance pour votre fidélité et espérons que vous continuerez à faire confiance à PENTAX RICOH IMAGING COMPANY, LTD. et aux produits PENTAX.

PENTAX Worldwide Service Network

- Your PENTAX product will be repaired at the PENTAX service centers listed hereunder.
- The International Warranty service will be provided at the service centers marked by "○" located in other than the country/area where the product was originally purchased. In case you request the International Warranty service, present the valid International Warranty card together with the product. We recommend that you present the original copy or copy of purchase receipt.
- To obtain the International Warranty card, consult with the dealer or supplier from where you originally purchased the product. International Warranty card will be issued at the service centers marked by "○" where you originally purchased the product in the following list. For further details, please refer to the conditions mentioned in the International Warranty card.
- Contents of this document are subject to change without notice.

Weltweites PENTAX-Kundendienstnetz

- Ihr PENTAX-Produkt wird von den nachstehend aufgelisteten PENTAX-Kundendienststellen repariert.
- Der internationale Garantieservice ist bei den mit "○" markierten Kundendienststellen erhältlich, die außerhalb des Landes/Gebietes des Erstkaufs des Produkts liegen. Für den Fall, daß Sie den internationalen Garantieservice in Anspruch nehmen, reichen Sie bitte die gültige internationale Garantiekarte zusammen mit dem Produkt ein. Es wird empfohlen, das Original oder eine Kopie der Kaufquittung vorzulegen.
- Um die internationale Garantiekarte zu erhalten, wenden Sie sich bitte an den Händler oder Lieferanten, bei dem Sie das Produkt ursprünglich gekauft haben. Die internationale Garantiekarte wird von den mit "○" markierten Kundendienststellen ausgegeben, wo Sie das Produkt ursprünglich gekauft haben. Weitere Einzelheiten entnehmen Sie bitte den auf der internationalen Garantiekarte angegebenen Bedingungen.
- Wir behalten uns das Recht auf Änderungen des Inhalts dieses Dokuments vor.

Réseau mondial d'après-vente PENTAX

- Votre produit PENTAX sera réparé dans l'un des centres de service après-vente dont la liste figure ci-après.
- Le service de la Garantie Internationale est disponible dans les centres d'après-vente marqués par "○" situés en dehors du pays ou de la région de l'achat original. Au cas où vous devez avoir recours au service offert par la Garantie Internationale, présentez la carte de Garantie Internationale valide avec le produit. Il est recommandé de présenter aussi l'original ou la copie de la preuve d'achat.
- Pour obtenir la carte de Garantie Internationale, renseignez-vous auprès du revendeur ou du fournisseur où vous avez acheté votre produit. La carte de Garantie Internationale sera délivrée dans les centres de service après-vente marqués d'un "○" (où vous avez fait l'acquisition initiale du produit). Pour plus d'informations, veuillez vous reporter aux conditions décrites sur la carte de Garantie Internationale.
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250 North 54th Street Chandler, AZ 85226	
○ Precision Camera and Video Repair Inc.	☎1-860-749-7380
3 Anngina Drive Enfield, CT 06082	
○ Camera Repair Japan Co.	☎1-770-849-0555
3435 Breckinridge Blvd, Suite 130, Duluth, GA 30096	
○ United Camera & Binocular Repair Corp.	☎1-630-595-2525
Thorndale Business Center 1062 Tower Lane, Bensenville, IL 60106	
○ Forster's Camera Service, Inc.	☎1-801-487-1288
40 W. 2950 South, Salt Lake City, UT 84115	
○ California Precision Service	☎1-916-451-1335
1714, 28 th Street, Sacramento, CA 95816	
○ Picture Perfect UnLtd.	☎1-818-998-5204
25876 The Old Road, Suite 300, Valencia, CA 91381	
○ Photo Tech	☎1-808-952-6161
1413 South King St., Suite 201, Honolulu, HI 96814-4309	
○ Advance Camera Repair and Sales	☎1-503-292-6996
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○ C. R. I. S.	☎1-480-940-1103
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E-mail: service@pentax.ca	

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Xin Guang Optical Instrument Co., Ltd.	☎86-21-6418-2293/86-400-820-7756-835
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MB (Middle Basement) Floor, Shinjuku Center Building, 1-25-1, Nishi-Shinjuku, Shinjuku-ku, Tokyo 163-0690	
○ PENTAX Tokyo Service Center	☎81-3-3960-5140
3F Heliost II BLDG. 1-12-11, Funado, Itabashi-ku, Tokyo 174-0041	
○ PENTAX Osaka Service Center	☎81-6-6271-7996
Pearl Bldg. 2/F, 17-9, Minami-Senba 1-chome, Chuo-ku, Osaka 542-0081	
○ Camera Service Nagoya Co.	☎81-52-485-9612
2-13 Takebashi-cho, Nakamura-ku, Nagoya 453-0016	
○ Higasa Camera Service Co.	☎81-87-887-1920
9-18, Higashihazemachi, Takamatsu 761-8054	
○ Camera Service Kagoshima Co.	☎81-99-837-8556
2nd Floor, 1-2-3, Higashi-Taniyama, Kagoshima 891-0113	

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