









- To load images from the camera with assistance from the Windows XP "Scanner and Camera Wizard", select [Microsoft Scanner and Camera Wizard].
- Leaving the [Always use this program for this action] check box unchecked will cause the [Caplio 500SE] screen to be displayed each time you transfer images from the camera, thereby allowing you to choose whether to use [RICOH Gate La] or the [Microsoft Scanner and Camera Wizard] for image transfers.
- If your PC is installed with Windows XP Service Pack 2 and a warning message is displayed, see P.230.



and install it again.

- If the computer does not recognize the camera, uninstall the software (©F P.140)
- When downloading images from your camera, load a battery with adequate remaining power in the camera. Use of the AC adapter (sold separately) is recommended.
- When transferring images to a computer using RICOH Gate La, the file being transferred is renamed and saved.

#### **Downloading Images in Mass Storage Mode**

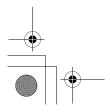
You can download images from the camera to a computer without having to use software.

### 1 Change [USB CONNECTION] to [MASS STR] on the SETUP menu.

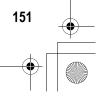
- For more details, see P.123. At the time of purchase, [ORIGINAL] is selected.
- Make sure that the camera power is off.
- 3 Connect the accessory USB cable to a USB port of your computer.
- 4 Connect the USB cable to the USB terminal of your camera.



- · Your camera turns on.
- Your computer automatically reads a file necessary for recognizing the camera as a drive.
- Example of the display in Windows XP
- After this preparation, the camera is displayed as a drive at [My Computer] (Windows) or Desktop (Macintosh).













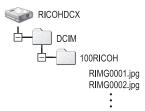






#### From the displayed drive, copy a file to the desired location.

- · The figure at right shows the folder configuration in the drive.
- · When the contents of the internal memory are displayed, the drive name is [RICOHDCI].



Example of the display in Windows XP



#### Caution-----

- Mass storage mode is not available on this camera if you are using Windows 98/98 SE or Mac OS 8.6.
- Do not turn off the camera or disconnect the USB cable during image transfer.
- If a file with the same name already exists at the destination, it is overwritten. If you do not want the file to be overwritten, rename the file or transfer data to another folder.



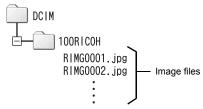
When an SD memory card is loaded, its files are displayed. Otherwise, files in the internal memory are displayed.



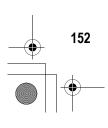
#### Downloading images from an SD memory card -----

It is possible to download images from an SD memory card to the computer via a PC card slot or card reader. Depending on the type of PC card slot or card reader, a memory card adapter may be required when using an SD memory card. If the SD memory card can be used in the PC card slot, no memory card adapter is required.

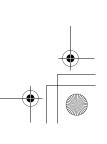
· Images are stored in an SD memory card in the hierarchy shown below.

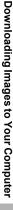


Example of the display in Windows XP





















#### Card Reader

This is a device connected to a computer to read the contents of cards. In addition to the memory card adapter-type, there are card readers compatible with various types of cards, into which you can directly load an SD memory card.

#### **Disconnecting the Camera from Your Computer**

#### For Windows

If images are downloaded using RICOH Gate La or the [Scanner and Camera Wizard], turn the camera off after downloading images and disconnect the USB cable.

Perform the following operations if images are downloaded using mass storage mode. (The display is an example of Windows XP. The terms are different for other operating systems but the operations are the same.)

Double-click the [Safely Remove Hardware] icon at the right end of the task bar.



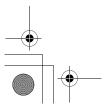
- 2 Select [USB Mass Storage Device] and click [Stop].
- 3 Check that [USB Mass Storage Device] is selected and click [OK].
- 4 Click [Close].
- 5 Disconnect the USB cable.

#### For Macintosh

- Drag and drop the displayed drive or the volume icon to the "Trash".
  - If a screen appears prompting you to enter the administrator's password, enter the password.
- Disconnect the USB cable.



You can also click [Eject] on the [Special] menu in Mac OS 9 or the [File] menu in Mac OS X to cancel the connection.















#### Using the Bluetooth® Function





#### About the Bluetooth® Function

The Bluetooth® function enables the camera to wirelessly connect to a Bluetooth®-enabled computer, printer or other peripheral device. Bluetooth®-enabled devices can be wirelessly connected without cables. This technology is a popular method for sending and receiving data among various types of devices, such as computers, peripheral devices, and home appliances.

This camera has a Bluetooth<sup>®</sup> function that enables you to easily connect to a Bluetooth®-enabled printer, computer or other device to send images taken with the camera.

There are two ways to send image data using the Bluetooth® function

- Send still images to a printer to have them printed (PP.157)
- Send and save still images to a computer (PP.166)



- Bluetooth®-enabled devices can connect at a maximum range of about 10 meters (33) feet). Keep the line-of-sight distance between the destination Bluetooth® device and the camera within about 10 meters (33 feet).
- The destination Bluetooth® device must support the following Bluetooth® Profiles. Please consult the manual that came with your Bluetooth® device.
  - · BIP (Basic Imaging Profile)
  - OPP (Object Push Profile)
  - SPP (Serial Port Profile)
- You can only use the Bluetooth<sup>®</sup> function to send still images (.JPG). You cannot send movies (.AVI) or text (.TIF). If there are still images with sounds (.JPG and .WAV), only still images (.JPG) are sent.
- For Caplio 500SE-W, before sending an image, set [CHANGE COM] to [BT] on the Expanded Settings menu on the camera. (PP P.193)



Note ---

Be careful not to obstruct the Bluetooth® antenna with your fingers when communicating.













Using the Bluetooth® Function









#### **Expanded Settings Menu**

You can set the Bluetooth® function, GPS information, or wireless LAN (only for Caplio 500SE-W) by displaying the Expanded Settings menu from the Shooting Setting menu (@P.59) or Playback Setting menu (PPP.88).

The Expanded Settings menu enables you to set the items listed in the table below.

Setting	Options [Default Settings]	Refer to
GPS DATUM	TOKYO, [WGS-84]	P.188
GPS DISP MODE	[LAT/LON], UTM, MGRS, ALL	P.189
GPS LOCK	[OFF], ON	P.190
PASS KEY	-	P.175
SEARCH COUNT	1, 2, 3, 4, [5], 6, 7, 8, 9, 10	P.176
BT AUTO CONN	ON, [OFF]	P.183
BT SERIAL	-	P.181
MASTER/SLAVE	MASTER, [SLAVE]	P.177
IMAGE FILE SIZE	NO CHANGE, 1280, [640], 320, 160	P.178
AUTO DEL	ON, [OFF]	P.179
QUICK SEND MODE	[OFF], 1TOUCH, 2TOUCH	P.171
BARCODE MODE(*1)	[MODE1], MODE2	"Software User Guide"
SCAN TIME <sup>(*1)</sup>	[3 SEC.], 6 SEC., 9 SEC., 12 SEC., 15 SEC., 18 SEC., 21 SEC., 24 SEC., 27 SEC., 30 SEC.	"Software User Guide"
CHANGE COM(*2)	[W-LAN], BT	P.193
READ COM SETTING(*2)	-	P.205
SEND TO <sup>(*2)</sup>	-	P.207, 220
SEND CONDITION(*2)	[ON], OFF	P.219

<sup>(\*1)</sup> You can import 1D barcode data and register it as a camera memo. Use this when using camera memos. (© "Software User Guide")

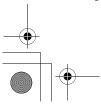
#### **Using the Expanded Settings Menu**

This explains how to make the settings.

Use the ▲▼▶ buttons and MENU/OK button to select and set an item

#### 1 Press the MENU/OK button.

• The Shooting Setting menu (or the Playback Setting menu) appears.











<sup>(\*2)</sup> Only for Caplio 500SE-W









- Press the button twice.
  - · The Expanded Settings menu is displayed.

The menu items are provided on four screens.



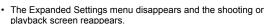
- 3 Press the ▲▼ buttons to select the desired menu item.
  - Press the ▼ button at the bottom item to display the next screen.





- Press the ▶ button.
  - · The menu item settings are displayed.
- **5** Press the **▲▼** buttons to select the setting.
- **6** Press the MENU/OK button, or ■ button and press the MENU/ OK button.





 The Expanded Settings menu may appear depending on the setting. In this case, press the MENU/OK button again to return to the shooting or playback screen.



Using the Bluetooth® Function



For some functions, the setting selection method may differ from what is explained here. For detailed operation, see the explanation of each function.



#### Changing the display -----

- · You can select a screen by the screen number:
  - Press the 
     ■ button to select a screen. number on the left of the screen.
  - 2 Press the ▲▼ buttons to change screens.
  - 3 Press the ▶ button to return to menu item selection.

























## Sending Still Images to a Printer (PRINT)

You can send still images from the camera to a Bluetooth<sup>®</sup>-enabled printer to have them printed.

Images are sent from the internal memory when no SD memory card is loaded or from an SD memory card when installed.

There are three ways to send images to a printer.

- Send one image (P.157)
- Send all images from the camera (PP.157)
- Select and send several images (PP.159)

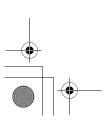


- You can only use the Bluetooth<sup>®</sup> function to send still images (.JPG). You cannot send movies (.AVI) or text (.TIF). If there are still images with sounds (.JPG and .WAV), only still images (.JPG) are sent.
- · If the printer supports both BIP and OPP profiles, the BIP profile is selected.
- When sending images using a BIP profile, the maximum image size that can be handled by the destination device is automatically obtained. If the size of the image to be sent is too large, then it is resized before being sent.

# Using the Bluetooth® Function



- 1 Check that the destination device (printer) is ready for printing.
- **2** Press the **▶** (Playback) button.
  - For Caplio 500SE-W, check that [CHANGE COM] is set to [BT] on the Expanded Settings menu. (PP P.193)
  - To send all still images, go to Step 4.
- **3** Press the **◄** buttons to select an image to send.
- 4 Press the MENU/OK button.
  - · The Playback Setting menu appears.











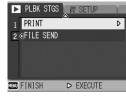






#### 5 Press the ▼ button to select [PRINT], and then press the button.

- When the Bluetooth<sup>®</sup> function is used for the first time, a screen appears confirming whether to search for a destination device.
- · If you have already searched for a destination device, a list of destination devices appears. Go to Step 7.
- If the camera is connected using a serial connection, a screen appears confirming whether to disconnect the serial connection. Select [YES] and press the MENU/OK button, and go to Step 7.



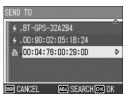
#### **6** Press the ▶ button to select [YES] and then press the MENU/OK button.

- · The camera begins searching for a destination device and a list of destination devices appears when the search is completed.
- · By default, up to five devices can be discovered, but you can change this to search for any number of devices between one and ten. (FP P.176)

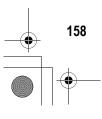


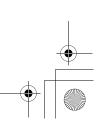
#### Press the ▲▼ buttons to select the desired destination device and then press the MENU/OK button.

- · If the desired destination device is not listed, press the ADJ. button to search again for destination devices.
- · Select a destination device and press the button to display information about the destination device.
- To delete a destination device from the list, select the device and press the (Delete) button.



Using the Bluetooth® Function





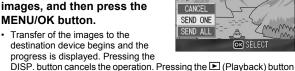








Press the ▲▼ button and [SEND ONE] to send one image or [SEND ALL] to send all images, and then press the



- or shutter release button also cancels the operation.
  If a passkey is required to connect to the destination device, a message appears prompting you to enter the passkey. (© P.162)
- If an error message appears during transfer, follow the message instructions and send the images again. For details about the error messages, see P.222.
- · Once the transfer is completed, the printer begins printing the images.

#### 9 Press the MENU/OK button.

· The display returns to the playback screen.



Note.

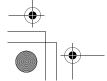
The most recently connected destination device appears at the top of the list of destination devices.

#### **Printing Several Still Images**

- 1 Check that the destination device (printer) is ready for printing.
- Press the ► (Playback) button.
  - For Caplio 500SE-W, check that [CHANGE COM] is set to [BT] on the Expanded Settings menu. (© P.193)
- **3** Press the **□** (Thumbnail Display) button twice.
  - The screen is divided into 12 frames and thumbnails of the still images are displayed.
- 4 Press the MENU/OK button.
  - · The Playback Setting menu appears.























# Fress the ▼ button to select [PRINT], and then press the ▶ button.

- When the Bluetooth<sup>®</sup> function is used for the first time, a screen appears confirming whether to search for a destination device.
- If you have already searched for a destination device, a list of destination devices appears. Go to Step 7.
- If the camera is connected using a serial connection, a screen appears confirming whether to disconnect the serial connection. Select [YES] and press the MENU/OK button, and go to Step 7.



#### Fress the ▶ button to select [YES] and then press the MENU/OK button.

- The camera begins searching for a destination device and a list of destination devices appears when the search is completed.
- By default, up to five devices can be discovered, but you can change this to



SEND TO

OISP CANCEL

4 .BT-GPS-32A2B4

4 .00:90:02:05:1B:24

₾.00:04:76:00:29:0D

ADJ SEARCH OK OK

THE DESTINATION NOT

search for any number of devices between one and ten. (PP.176)

#### Press the ▲▼ buttons to select the desired destination device and then press the MENU/OK button.

- If the desired destination device is not listed, press the ADJ. button to search again for destination devices.
- Select a destination device and press
  the button to display information about the destination device.
- To delete a destination device from the list, select the device and press the (Delete) button.

#### 8 Press the ▲▼◀► buttons to select the still images to send and then press the MENU/OK button.

The printer icon appears on the screen.



























#### Repeat Step 8 to select all the files you want to send.

· If you selected a file by mistake, you can deselect it by selecting the file and pressing the MENU/OK button again.

#### 10 Press the DISP. button.

A screen appears indicating the printing format and number of files.

#### 11 Press the MENU/OK button.

- · Transfer of the images to the destination device begins and the progress is displayed. Pressing the DISP, button cancels the operation. Pressing the (Playback) button or shutter release button also cancels the operation.
- If a passkey is required to connect to the destination device, a message appears prompting you to enter the passkey. (PPP.162)
- · If an error message appears during transfer, follow the message instructions and send the images again. For details about the error messages, see P.222.
- Once the transfer is completed, the printer begins printing the images.

#### 12 Press the MENU/OK button.

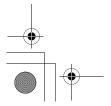
· The display returns to the playback screen.



The most recently connected destination device appears at the top of the list of destination devices.























#### Entering an Authentication Passkey for a **Destination Device**

The authentication passkey is a code used to authenticate two devices connecting using the Bluetooth® function.

If the passkey is set on the destination device, a message appears when connecting to that device. Follow the procedure below to enter the passkey.



OK OK

#### Press the MENU/OK button.

· The keyboard screen appears.

#### **2** Use the keyboard to enter the passkey set on the destination device.

- · For information on how to use the keyboard, see P.163.
- · To set the passkey on the destination
- device, see the documentation that came with the destination device.

CANCEL

- You have 30 seconds to enter the passkey. If you do not enter the passkey within the allotted time, an error message appears. Press the MENU/OK button and start again from steps before entering the passkev.
- If you enter the incorrect passkey, an error message appears. Press the MENU/OK button and start again from steps before entering the passkey.

#### **3** Press the MENU/OK button.

· The destination device is connected and the transfer of images begins.



- · You do not need to enter a passkey to connect to authenticated devices for which you have entered a passkey in the past.
- · The maximum size of the passkey that can be entered with this camera is 16 alphanumeric characters.
- You can set the authentication passkey for a destination device on the camera beforehand so the camera can automatically authenticate the device without the need to enter the passkey. (PP.175)
- · If the passkey input screen appears on the destination device before appearing on the camera, enter the passkey on the destination device, and then enter the same passkey on the camera.

























#### How to Use the Keyboard

To use the keyboard, follow the steps below.

#### Switching among letters, numbers and symbols

When there is a cursor at the leftmost or rightmost character on the keyboard, press the ◀▶ buttons to switch the character type among numbers, symbols, lowercase letters and uppercase letters.

Numbers



















Lowercase letters

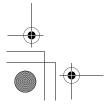
# Using the Bluetooth<sup>®</sup> Function

8

#### **Entering characters**

- **1** Press the **△▼♦** buttons to select a character to input.
- **2** Press the ADJ./MEMO button.
  - The input edit area permits input up to the ▲ mark at the bottom of the area.





















#### Entering a space

- 1 Press the ▲▼◀▶ buttons to select [SPACE].
- **2** Press the ADJ./MEMO button.



#### Inserting a character

- Press the ▲▼◀▶ buttons to select one of the characters at the top of the keyboard.
- **2** Press the **△** button.
  - The cursor moves to the right of the input characters.
- 3 Press the ◀► buttons to position the cursor to the right of the point where you want to insert a character.

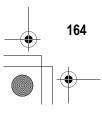


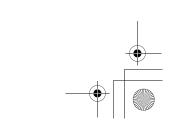


- **5** Press the **△▼♦** buttons to select an input character.
- **6** Press the ADJ./MEMO button.



Using the Bluetooth® Function















#### **Deleting a character**

- Press the AVID buttons to select one of the characters at the top of the keyboard.
- **2** Press the **▲** button.
  - · The cursor moves to the right of the input characters.
- **3** Press the **◄** buttons to position the cursor to the right of the character you want to delete.
- **4** Press the **▼** button to return the cursor to the keyboard.
- **5** Press the  $\triangle \nabla \blacktriangleleft \triangleright$  buttons to select [BS], and then press the ADJ./MEMO button.





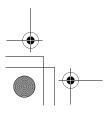
Using the Bluetooth® Function



#### **Deleting all input characters**

- Press the ▲▼◀▶ buttons to select [CLEAR].
- Press the ADJ./MEMO button.





















# Sending Still Images to Your Computer (FILE SEND)

You can send still images from the camera to a Bluetooth<sup>®</sup>-enabled computer. The sent images are processed according to the computer settings.

Images are sent from the internal memory when no SD memory card is loaded or from an SD memory card when installed. There are three ways to send images to a printer.

- Send one image (P.167)
- Send all images from the camera (PP.167)
- Select and send several images (PP.169)

#### Caution----

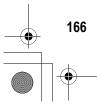
- You can only use the Bluetooth<sup>®</sup> function to send still images (.JPG). You cannot send movies (.AVI) or text (.TIF). If there are still images with sounds (.JPG and .WAV), only still images (.JPG) are sent.
- If the computer supports both BIP and OPP profiles, the OPP profile is selected.
- When sending images using an OPP profile, you can set the size of the images to be sent beforehand. (PP P.178)
- When sending images using a BIP profile, the maximum image size that can be handled by the destination device is automatically obtained. If the size of the image to be sent is too large, then it is resized before being sent.

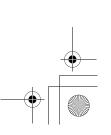


For information about setting your computer to receive images sent using the camera's Bluetooth® function, see the documentation that came with the computer.

Using the Bluetooth® Function

Q







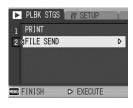








- 1 Check that the destination device (computer) is turned on.
- Press the ► (Playback) button.
  - For Caplio 500SE-W, check that [CHANGE COM] is set to [BT] on the Expanded Settings menu. (PP.193)
  - · To send all still images, go to Step 4.
- **3** Press the **◄** buttons to select an image to send.
- 4 Press the MENU/OK button.
  - · The Playback Setting menu appears.
- **5** Press the **▼** button to select [FILE SEND] and press the ▶ button.
  - · When the Bluetooth® function is used for the first time, a screen appears confirming whether to search for a destination device.
  - If you have already searched for a destination device, a list of destination devices appears. Go to Step 7.
  - · If the camera is connected using a serial connection, a screen appears confirming whether to disconnect the serial connection. Select [YES] and press the MENU/OK button, and go to Step 7.
- **6** Press the ▶ button to select [YES] and then press the MENU/OK button.
  - · The camera begins searching for a destination device and a list of destination devices appears when the search is completed.
  - OK OK · By default, up to five devices can be discovered, but you can change this to search for any number of devices between one and ten. (@P.176)



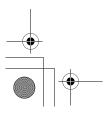
THE DESTINATION NOT

REGISTERED. SEARCH

YES





















Press the ▲▼ buttons to select the desired destination device and then press the MENU/OK button.

- If the desired destination device is not listed, press the ADJ. button to search again for destination devices.
- Select a destination device and press the button to display information about the destination device.
- To delete a destination device from the list, select the device and press the (Delete) button.

SEND TO

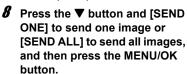
DISP. CANCEL

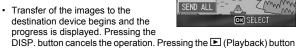
SEND ONE

.BT-GPS-32A2B4

4 .00:90:02:05:1B:24

₾.00:04:76:00:29:0D







- or shutter release button also cancels the operation. · If a passkey is required to connect to the destination device, a message appears prompting you to enter the passkey. (@P.162)
- · If an error message appears during transfer, follow the message instructions and send the images again. For details about the error messages, see P.222.
- · Once the transfer is completed, a message indicating this appears.

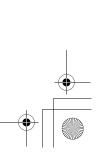
#### **9** Press the MENU/OK button.

· The display returns to the playback screen.



The most recently connected destination device appears at the top of the list of destination devices.

Using the Bluetooth® Function

















- 1 Check that the destination device (computer) is turned on.
- 2 Press the ▶ (Playback) button.
  - For Caplio 500SE-W, check that [CHANGE COM] is set to [BT] on the Expanded Settings menu. (PP P.193)
- **3** Press the **□** (Thumbnail Display) button twice.
  - The screen is divided into 12 frames and thumbnails of the still images are displayed.
- 4 Press the MENU/OK button.
  - · The Playback Setting menu appears.
- Fress the ▼ button to select [FILE SEND] and then press the ▶ button.
  - When the Bluetooth<sup>®</sup> function is used for the first time, a screen appears confirming whether to search for a destination device.
  - If you have already searched for a destination device, a list of destination devices appears. Go to Step 7.
  - If the camera is connected using a serial connection, a screen appears confirming whether to disconnect the serial connection. Select [YES] and press the MENU/OK button, and go to Step 7.
- Press the ▶ button to select [YES] and then press the MENU/OK button.
  - The camera begins searching for a destination device and a list of destination devices appears when the search is completed.
  - By default, up to five devices can be discovered, but you can change this to search for any number of devices between one and ten. (\*\*\* P.176)

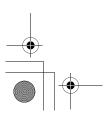


THE DESTINATION NOT

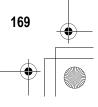
REGISTERED. SEARCH

YES

Using the Bluetooth® Function







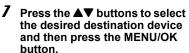




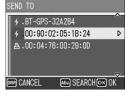








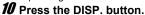
- · If the desired destination device is not listed, press the ADJ. button to search again for destination devices.
- · Select a destination device and press the button to display information about the destination device.
- · To delete a destination device from the list, select the device and press the (Delete) button.



#### 8 Press the ▲▼◀▶ buttons to select the still images to send and then press the MENU/OK button.

- The envelope icon appears on the screen.
- Repeat Step 8 to select all the files you want to send.
  - · If you selected a file by mistake, you can deselect it by selecting the file and pressing the MENU/OK button again.





· A screen appears confirming whether to send the selected images to the computer.

#### 11 Press the ▶ button to select [YES] and then press the MENU/OK button.

· Transfer of the images to the destination device begins and the progress is displayed. Pressing the DISP. button cancels the operation. Pressing the (Playback) button or shutter release button also cancels the operation.



- · If a passkey is required to connect to the destination device, a message appears prompting you to enter the passkey. (PPP.162)
- · If an error message appears during transfer, follow the message instructions and send the images again. For details about the error messages, see P.222.
- Once the transfer is completed, a message indicating this appears.

#### 12 Press the MENU/OK button.

· The display returns to the playback screen.



The most recently connected destination device appears at the top of the list of destination devices.





Note







Using the Bluetooth® Function

8











Immediately after you shoot a still image, you can send that image to another device. This is convenient if you want to send images to a predetermined device.

You need to set [QUICK SEND MODE] on the Expanded Settings menu beforehand.

#### Caution----

You can only use the Bluetooth<sup>®</sup> function to send still images (.JPG). You cannot send movies (.AVI) or text (.TIF). If there are still images with sounds (.JPG and .WAV), only still images (.JPG) are sent.

#### Setting Up Quick Review Send (QUICK SEND MODE)

Available Settings	
OFF *Default setting	Images are not sent in shooting mode.
1TOUCH	If images have previously been sent, you can automatically send an image to the same destination device by pressing the MENU/OK button after shooting while the image is displayed (FF P.116). You cannot use Quick Review Send when connecting to a Bluetooth®-enabled device for the first time, using a serial connection, or using a wireless LAN connection (only for Caplio 500SE-W).
2TOUCH	If images have previously been sent, you can automatically send an image to the same destination device by pressing the MENU/OK button after shooting during quick review display (P.46). When connecting to a Bluetooth device for the first time, the image is sent after discovering the destination device.

#### 1 Display the Expanded Settings menu.

- For the operating procedure, see P.155.
- For Caplio 500SE-W, check that [CHANGE COM] is set to [BT] on the Expanded Settings menu. (© P.193)
- Press the ▼ button to select [QUICK SEND MODE] and press the ▶ button.
- 3 Press the ▲▼ buttons to select [1TOUCH] or [2TOUCH].
- 4 Press the MENU/OK button, or ■ button and press the MENU/ OK button.



Using the Bluetooth $^{ exttt{@}}$  Function



















#### **Using Quick Review Send**

#### When [QUICK SEND MODE] is set to [1TOUCH]

- 1 Check that the destination device is turned on.
- **2** Turn the mode dial to \(\tilde{\to}\)/CALS and shoot the picture.
  - While the image is displayed after shooting, a screen appears confirming whether to send the image. ( P.116)
- 3 Press the MENU/OK button.
  - Transfer of the image to the previous destination device begins.



 Once the transfer is completed, the camera returns to shooting mode and remains connected to the destination device. You can change to playback mode or voice memo mode or remain connected to the destination device until the camera is turned off. The Bluetooth® antenna icon appears on the LCD monitor while the camera is connected.







Using the Bluetooth® Function

#### 🐧 No

- You cannot use Quick Review Send to send still images when connecting to a
  Bluetooth®-enabled device for the first time even when [QUICK SEND MODE] is set
  to [1TOUCH]. Before you can use Quick Review Send to send still images, you must
  first use [PRINT] (PP P.157) or [FILE SEND] (PP P.166) in playback mode to send
  a still image to a Bluetooth®-enabled device.
- If the camera is connected using a serial connection or wireless LAN connection (only for Caplio 500SE-W), you cannot use Quick Review Send to send still images even when [1TOUCH] is set. Before you can use Quick Review Send to send still images, you must first disconnect the serial connection or wireless LAN connection. ((27) P.182, P.184, P.218)
- In the following cases, you cannot use Quick Review Send to send still images to a
  device even when [QUICK SEND MODE] is set to [1TOUCH].
  - When [LCD CONFIRM.] is set to [OFF] (@P.116)
  - During scene mode (PP.40)
- During S-CONT or M-CONT (PP.69)
- When image with sound is set to [ON] (PP.76), after pressing the MENU/OK button in Step 3, the send button remains displayed until sending is started.
- The image size set with [IMAGE FILE SIZE] (P.178) does not apply.











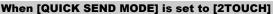












- Check that the destination device is turned on.
- Turn the mode dial to \(\bar{\mathbb{Q}}\)/CALS and shoot the picture.
- 3 Press the (Quick Review) button.
  - A screen appears confirming whether to send the image.

#### 4 Press the MENU/OK button.

- · When the Bluetooth® function is used for the first time, a screen appears confirming whether to search for a destination device.
- · If you have already searched for a destination device, a list of destination devices appears. Go to Step 6.
- · If the camera is connected using a serial connection, a screen appears confirming whether to disconnect the serial connection. Select [YES] and press the MENU/OK button and go to Step 6.

OK:SEND

 If the camera is connected using a wireless LAN connection, a screen appears confirming whether to disconnect the wireless LAN connection. Select [YES] and press the MENU/OK button, and go to Step 5 or Step 6. (Only for Caplio 500SE-W)

#### 5 Press the ▶ button to select [YES] and then press the MENU/OK button.

- · The camera begins searching for a destination device and a list of destination devices appears when the search is completed.
- · By default, up to five devices can be discovered, but you can change this to search for any number of devices between one and ten. (FP P.176)



Using the Bluetooth $^{ ext{ iny B}}$  Function

#### **b** Press the **A** ▼ buttons to select the desired destination device.

- · If the desired destination device is not listed, press the ADJ, button to search again for destination devices.
- · Select a destination device and press the button to display information about the destination device.
- To delete a destination device from the list, select the device and press the (Delete) button.

























#### 7 Press the MENU/OK button.

- Transfer of the images to the destination device begins and the progress is displayed. Pressing the DISP. button cancels the operation. Pressing the (Playback) button or shutter release button or turning the mode dial also cancels the operation.
- If a passkey is required to connect to the destination device, a message appears prompting you to enter the passkey. (© P.162)
- If an error message appears during transfer, follow the message instructions and send the images again. For details about the error messages, see P.222.
- Once the transfer is completed, the camera returns to shooting mode and remains connected to the destination device. You can change to playback mode or voice memo mode or remain connected to the destination device until the camera is turned off. The Bluetooth<sup>®</sup> antenna icon appears on the LCD monitor while the camera is connected.





#### Note

- If an image is sent to a Bluetooth<sup>®</sup>-enabled device using [PRINT] (\*\*E\*P.157) or [FILE SEND] (\*\*E\*P.166) in playback mode before Quick Review Send, destination devices are not searched for again even if the camera is turned off and then on again. Transfer of images to the previous destination device begins. When the transfer is completed, the camera returns to shooting mode and remains connected to the destination device.
- Once Quick Review Send is performed to a Bluetooth<sup>®</sup>-enabled device in shooting
  mode and, thereafter, the camera is connected to a destination device, the camera
  does not search for destination devices again. Transfer of images to the previous
  destination device begins. When the transfer is completed, the camera returns to
  shooting mode and remains connected to the destination device.
- During manual focus (EF P.65), you cannot use Quick Review Send to send still images to a device even when [QUICK SEND MODE] is set to [2TOUCH].
- The size of the images to be sent can be set beforehand. (@P.178)



#### To disconnect after Quick Review Send -----

Once Quick Review Send is completed, the camera returns to shooting mode and remains connected to the destination device. To disconnect, switch to playback mode or voice memo mode, or turn the camera off.























#### Making Advanced Bluetooth® Settings

#### Registering an Authentication Passkey for a **Device (PASS KEY)**

The authentication passkey is a code used to authenticate two devices connecting using the Bluetooth® function.

If a passkey is required to connect to a destination device, the authentication passkey can be registered in the camera beforehand so that the passkey can be authenticated automatically when connecting to the device.

#### Display the Expanded Settings menu.

· For the operating procedure, see P.155.

#### Press the ▼ button to select [PASS KEY] and press the ▶ button.

· The keyboard screen appears.







#### Use the keyboard to enter the passkey set on the destination device.

- · For information on how to use the keyboard, see P.163.
- · To set the passkey on the destination device, see the documentation that came with the destination device.

#### Press the MENU/OK button.



- . The maximum size of the passkey that can be entered with this camera is 16 alphanumeric characters.
- If no authentication passkey is registered, the passkey must be entered when connecting the camera to the destination device. (FP P.162)
- · Only one authentication passkey (for one destination device) can be registered. To connect to several devices at the same time (PP.177), the authentication passkey must be the same on all connecting devices.
- To change a registered authentication passkey, enter a new passkey in Step 3 and press the MENU/OK button.

























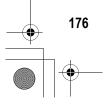
You can set the maximum number of Bluetooth<sup>®</sup> devices that can be discovered each time a search is performed. Select between one and ten devices. The default setting is [5].

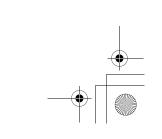
- 1 Display the Expanded Settings menu.
  - For the operating procedure, see P.155.
- 2 Press the ▼ button to select [SEARCH COUNT] and press the ▶ button.
- **3** Press the **▲▼** buttons to select the desired setting.





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#### **Connecting to Several Devices at the Same** Time (MASTER/SLAVE)

You can connect the camera to one Bluetooth® device or multiple devices at the same time.

#### Available Settings

MASTER (Connect to several devices at the same time)

SLAVE (Connect to one device) \*Default setting

- Display the Expanded Settings menu.
  - For the operating procedure, see P.155.
- 2 Press the ▼ button to select [MASTER/SLAVE] and press the button.
- 3 Press the ▲▼ buttons to select the desired setting.
- 4 Press the MENU/OK button, or **■** button and press the MENU/ OK button.

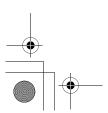


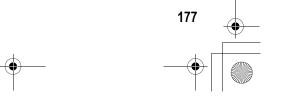




When the camera is connected to multiple devices at the same time, images can only be sent using the SPP profile.

Using the Bluetooth® Function













### Selecting the Size of Images to Be Sent (IMAGE FILE SIZE)

You can select the size of still images to be sent.

S .
Available Settings
NO ALTER (Do not change the image size)
1280
640 *Default setting
320
160

- 1 Display the Expanded Settings menu.
  - For the operating procedure, see P.155.
- 2 Press the ▼ button to select [IMAGE FILE SIZE] and press the ▶ button.
- 3 Press the ▲▼ buttons to select the desired setting.
- 4 Press the MENU/OK button, or ■ button and press the MENU/ OK button.

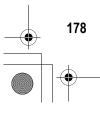




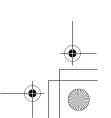
- When sending images with Bluetooth<sup>®</sup>, the image size set with [IMAGE FILE SIZE] is only applied when sending images with an OPP profile.
- When [QUICK SEND MODE] is set to [1TOUCH], the image size set with [IMAGE FILE SIZE] does not apply.
- When sending images using a BIP profile, the maximum image size that can be handled by the destination device is automatically obtained. If the size of the image to be sent is too large, then it is resized before being sent.

Using the Bluetooth® Function

















#### **Automatically Deleting Sent Images** (AUTO DEL)

You can set the camera to automatically delete a file from the camera after it has been sent to a computer or a printer.

#### Available Settings

ON (Automatically delete a still image after it has been sent)

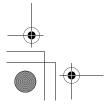
OFF (Do not delete a still image after it has been sent) \*Default setting

- Display the Expanded Settings menu.
  - For the operating procedure, see P.155.
- 2 Press the ▼ button to select [AUTO DEL] and press the button.
- 3 Press the ▲▼ buttons to select the desired setting.
- 4 Press the MENU/OK button, or **■** button and press the MENU/ OK button.

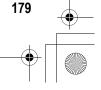




















#### **Using the GPS Function**



#### **About the GPS Function**

This camera can obtain and use GPS (Global Positioning System) information (longitude and latitude) in two ways.

The first is by connecting the camera directly to a GPS module. The second is by using a Bluetooth® SPP (Serial Port Profile) to connect to a Bluetooth® GPS unit.

You can record GPS information on shot still images. GPS information recorded with a still image can be displayed on the Playback mode screen.



#### Caution--

- · For information about using the GPS module or Bluetooth® GPS unit, see the documentation that came with the device.
- · GPS information can be recorded to still images shot with this camera.
- GPS information cannot be recorded with a text mode still image or movie.
- · Under some geographical conditions, GPS information cannot be obtained.
- · In some cases, positioning may take time.



