



LEICA SF C1



The comprehensive instructions can be found under:

<https://de.leica-camera.com/Service-Support/Support/Downloads>



Disposal of electrical and electronic equipment

(Applies within the EU, and other European countries with segregated waste collection systems)

This device contains electrical and/or electronic components and must therefore not be disposed of in general household waste! Instead, it should be disposed of at a recycling collection point provided by the local authority. This costs you nothing. If the device contains standard or rechargeable batteries, these must be removed first and also be disposed of in line with relevant regulations. Further information on the subject is available from your local administration, your local waste collection company, or in the store where you purchased this device.

Declaration of Conformity (DoC)

Hereby, "Leica Camera AG" declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. Customers can download a copy of the original DoC to our RE products from our DoC server: www.cert.leica-camera.com
In case of further questions, please contact:
Leica Camera AG, Am Leitz-Park 5, 35578 Wetzlar, Germany

Wireless Transmitter:
Frequency range used: 2412 MHz to 2462 MHz (Central frequency
WLAN)
Max. output power: 13dBm (EIRP)

The CE identification of our products documents compliance with the fundamental requirements of the applicable EU directives.

For United Arab Emirates only:

TRA
REGISTERED No:
ERxxxxx/yy
DEALER No:
DAO112968/13

For US and Canada only:



A recyclable lithium ion/polymer battery powers this camera. Please call 1-800-8-BATTERY for information on how to recycle this battery.

This is a Class B product based on the standard of the Voluntary Control Council for Interference from Information Technology Equipment (VCCI). If this is used near a radio or television receiver in a domestic environment, it may cause radio interference. Install and use the equipment according to the instruction manual.

FCC Note:

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.

FCC Caution:

To assure continued compliance, follow the attached installation instructions and use only shielded interface cables with ferrite core when connecting to computer or peripheral devices. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Trade Name:	LEICA
Type No.	1222
Responsible party/Support contact:	Leica Camera Inc. 1 Pearl Count, Unit A, Allendale, New Jersey 07401 Tel.: +1 201 995 0051 / Fax: +1 201 995 1684 technicalinfo@leicacamerausa.com

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.

Type No.: 1222

Tested To Comply
With FCC Standards

FOR HOME OR OFFICE USE

FCC ID: N5A1222

This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines. This equipment has very low levels of RF energy that are deemed to comply without testing of specific absorption ratio (SAR).

For Canada only:

CAN ICES-3 (B)/NMB-3(B)

This device complies with RSS-210 of the IC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference,
- (2) This device must accept any interference received, including interference that may cause undesired operation of the device. This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment and meets RSS-102 of the IC radio frequency (RF) Exposure rules. This equipment has very low levels of RF energy that are deemed to comply without testing of specific absorption ratio (SAR).

For Singapore only

Complies with
IDA Standards
DA106734

Pairing

1 OFF

Before the pairing begins, make sure your NAS flashgun(s) are set to **Auto Channel mode**⁽²⁾. Turn off both flashgun(s) and the Air 10s.

2 / / **HOLD 3 Sec.**

Hold the **dedicated buttons**⁽²⁾ on your NAS flashgun(s) for 3 seconds until you hear the beeping sound.

3 **Blink!**

Hold both **Panel Lock button** and **Power on/off button** for 3 seconds until the **Pilot light** is blinking in orange colour.

4 **Paired!** **Memorized!**


NAS flashgun(s) and Air 10s **stop beeping and blinking** after the pairing is done. Pairing setting **remains unchanged** even when both devices are powered off. Do not operate until the process finished.

Control

1 **OPEN Mode**

Hold **Mode button** for 1 second for open mode. Users need to turn off if they are using NAS flashgun(s) that do not support the Open mode.

2 **Basic Group** **Advance Group** **A B C D & A B C D**

Press and hold  1 sec. to change to the advance group **A B C D**


Press the **group selection button** **A** / **B** / **C** / **D** / **ABCD** to select a different group and press the same button again to end.

Turn off the group by pressing  when the group is blinking. Only MG10 supports the mix of TTL and M in advance group.

Press  to **enable or disable the modeling light** on flash.

3 **Adjust power & TTL**

Rotate the dial to adjust the Power of M mode / Flash exposure compensation of TTL mode when the group is blinking.

Press and hold  to **change zoom position** when the group is blinking or **rotate the dial to adjust manually**.

4 **Flash exposure**

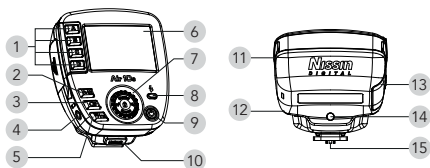
For the basic groups A B C D :

All groups work in the same mode. To change different mode by pressing M/TTL mode button.

For the advanced groups of A B C D :

TTL and M mode can work in 4 advanced groups. To change mode between M and TTL of a selected group, press "M/TTL" button when the group blinks.

Nomenclature



- | | |
|---|--|
| 1 Group selection button | 8 Pilot button (Test flash button) |
| 2 Group on/off button | 9 Power On/Off switch |
| 3 Modeling light button | 10 Unlock button |
| 4 Shutter cable socket (2.5mm) | 11 Micro SD card slot
(for firmware update) |
| 5 Mode Button | 12 Strap hole |
| 6 LCD panel | 13 Battery compartment door |
| 7 Select dial with buttons | 14 AF-assist light ⁽¹⁾ |
| • Channel button | 15 Hotshoe contacts |
| • HSS button | |
| • Beep on/off button | |
| • M.Zoom button | |
| • Panel Lock/Unlock button (hold 1sec.) | |

Channel Setting

- 1**  **HOLD 1 Sec.**
Hold the Channel button for 1 second to change wireless channel.

- 2**  **Channels 1⁽³⁾ - 8**

Rotate the dial to select Channels 1⁽³⁾ - 8.
(i60A, Di700A and Air R do not support Channel 1. Set all items to same channel between Channels 2 - 8 for pairing and shooting.)

Hold the Channel button for 1 second again to confirm.
Change the Channel setting of NAS flashgun(s) same as Air 10s.
For details, please refer to the specific user manual⁽²⁾.

Auto Channel



When NAS flashgun(s) are set to Auto Channel mode, it automatically follows the Channel setting of Air 10s when the users are changing the flashgun(s).

When NAS flashgun is set and fix the Channel setting in Channels 1⁽³⁾ - 8, they do not automatically follow the Channel setting of Air 10s. User has to set NAS flashgun manually in the same channel as Air 10s to keep the pairing.

Important notice

Memory

The pairing setting is memorized and remains unchanged when power on/ off.

Energy saving

The display dims in 30 seconds. Automatically sleep in 2 minutes when Air 10s and camera are not in use. Press any button on Air 10s or the camera shutter to cancel the energy saving mode. Air 10s completely turns off in 60 minutes automatically when it is not in use.

To turn on again press the on/off button.

Turn on/off

To turn off the Air 10s manually, press on/ off switch and hold it for 1 second.