

Product Specifications

1. Camera Function

Image sensor

1/5-inch CMOS with primary color filter

Number of recorded pixels

2560 x 1920

Storage media

Internal memory, microSD/microSDHC memory card

Storage capacity

Approximately 45 images in internal memory,
approximately 850 images per 1 GB in microSD/microSDHC memory card

Recording method

DCF compliant Exif Ver 2.3

Focus distance

f = 28 mm (35-mm film equivalent)

Aperture

F2.0

Auto focus

Single AF (with AF Illuminator)

Shooting distance

10 cm to ∞

Shutter speed

1/4 second to 1/8000 second (automatic switching)

1/4 second to 1/8000 second (automatic switching)

Shooting sensitivity

ISO100 to 1600 (automatic switching)

Exposure control

Program AE

Exposure compensation

-2.0 EV to +2.0 EV (1/3 EV step)

Metering method

TTL 256 split metering, multi metering

White balance

Auto, Fine, Shade, Fluorescent 1, Fluorescent 2, Fluorescent 3, Incandescent

Flash

Auto flash / Forced flash / Suppressed flash

Shooting range with flash: Approximately 50 cm to 1.5 m

Self-timer

Approximately 2 seconds / approximately 10 seconds

Image effects

10 lens effects, 10 film effects

Total of 100 effects by multiplying above

2. Print function

Exposure Print pixel count

1600 x 600 dots

(800 x 600 dots when printed from smartphone app)

Exposure resolution

25 dots / mm x 12.5 dots/ mm
(638 x 318 dpi, 40 x 80 µm dot pitch)
12.5 dots / mm when printed from smartphone app
(318 dpi, 80 µm dot pitch)

Exposure gradation

RGB gradation of 256 colors

Printable image format

JPEG images taken with this unit

Print output time

Approximately 16 seconds

* Plus 7 seconds when printed using instax-Rich Mode immediately after startup.

Print function

Images in the internal memory and images in the memory card can be printed

Reprint

Reprint is possible for images stored in print history (up to 50)

3. Other

Smartphone app linked functions

Smartphone image print function, remote shooting function,
printed image transfer function, firmware upgrade function

LCD screen

3.0-inch TFT color LCD screen
Pixel count: Approximately 460,000 dots

External interface

Micro USB Micro-B (for charging only)

Power supply

Lithium ion battery (internal type: not removable)

Charging function

Built-in

Possible number of printed images

Approximately 100 (from full charge)

* The number of prints depends on the usage conditions.

Charging time

Approximately 2 to 3 hours

* Charging time depends on the temperature.

Main unit dimensions

87 mm x 122.9 mm x 36 mm (excluding projecting parts)

Main unit weight

Approximately 285 g

Operating environment

Temperature: 5°C to 40°C

Humidity: 20% to 80% (no condensation)

Film used

FUJIFILM instant film "instax mini" (sold separately)
