



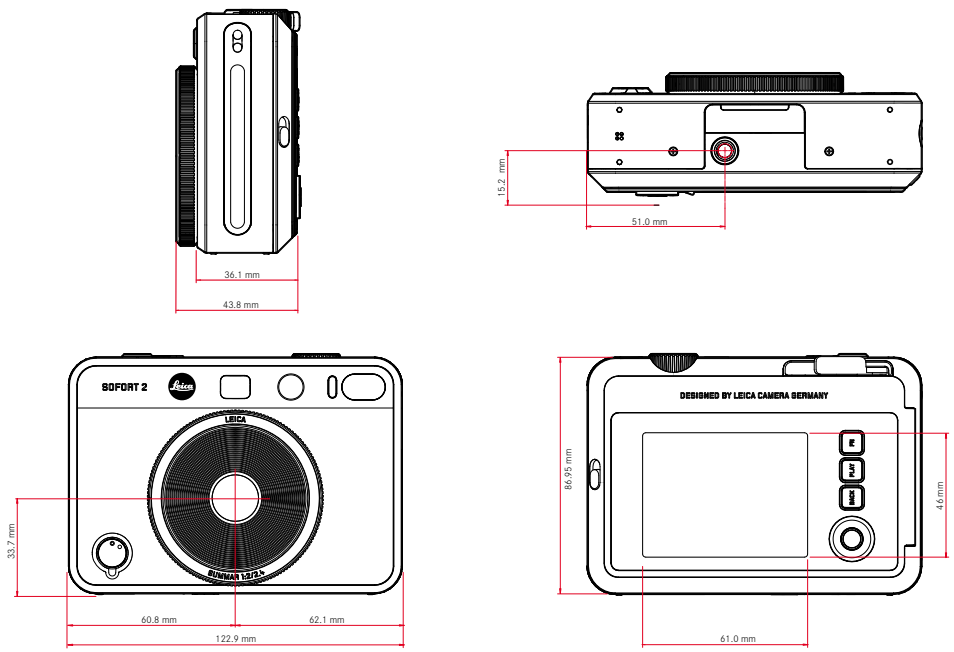
LEICA SOFORT 2

Technical Data.



Designation	Leica Sofort 2
Camera type	Hybrid instant camera with print function
Type No.	8262
Order No.	White: 19188 Red: 19189 Black: 19190
Storage medium	Internal memory (approx. 45 images), microSD/microSDHC card (approx. 850 images with 1 GB microSD)
Material	Synthetic housing: Polycarbonate frame with polymethyl methacrylate front and back cover
Operating conditions	+5°C to +40°C
Interfaces	USB 3.1 Gen1 Type-C
Tripod thread	A 1/4 DIN 4503 (1/4") in the base

Dimensions



Weight	Approx. 320 g (without film pack, with lens cap)
---------------	--



LEICA SOFORT 2

Sensor

Sensor size	CMOS-Sensor, 1/5"
Filter	RGB color filter
File formats	JPG (DCF 2.0, Exif 2.31)
Image resolution	2560x1920 pixels (4.9 MP)
File size	Approx. 1.2 MB
Color space	sRGB

Lens

Designation Leica Summar 1:2/2.4 (equivalent to approx. 28 mm format)

Aperture range f2 to f16 (automatic exposure control)

Creative function Normal, Vignette, Soft Focus, Blur, Fisheye, Color Shift, Light Leak, Mirror, Double Exposure, Half-Frame

Aperture range f2 to f16 (automatic exposure control)

Photo Output

Output options Images stored in the internal memory and on the inserted memory card can optionally be printed. The last 50 prints will be saved and can be output repeatedly. When the Leica FOTOS app is connected, images can be sent to the camera via app for camera output after printing.

Output resolution 1600x600 pixels (800x600 pixels for output via the Leica FOTOS app)

Compatible film packs
Leica instant film pack:
Sofort color film pack (mini), warm white: 19677
Sofort color film pack (mini) Neo Gold: 19678
Sofort color film duo pack (mini), warm white: 19679

Output film effects Normal, Vivid, Pale, Canvas, Monochrome, Sepia, Yellow, Red, Blue, Retro

Image output time Approx. 16 seconds

Developing time Approx. 90 seconds

Film pack size 86 x 54 mm

Image size 62 x 46 mm

LCD panel

LCD panel 3" TFT LCD, approx. 460,000 dots

Shutter

Shutter speeds 1/4 - 1/8000s (automatic exposure control)

Focusing

Focus range 10 cm to ∞

Focus mode AFs

Exposure

Exposure metering TTL 256 split metering, multimetering

Exposure modes Program AE mode

Exposure compensation ±2 EV in 1/3 EV increments

ISO sensitivity range ISO 100 to ISO 1600 (automatic exposure control)

White balance AutoAutomatic (Auto), presets (Daylight, Cloudy, Tungsten, Fluorescent 1, Fluorescent 2, Fluorescent 3)



LEICA SOFORT 2

Flash

Range Effective range: approx. 0.5m-1.5m

Flash control

Equipment

Bluetooth* Bluetooth 4.2 LE: 2402-2480 MHz, maximum output (e.i.r.p.): 7.79 dBm

Menu languages English, German, French, Italian, Spanish, Portuguese, Russian, Japanese, Traditional Chinese, Simplified Chinese, Korean

Power supply

Internal battery Lithium-ion battery (internal, non-removable), Made in China; 3.7V, 740 mAh, 2.6 W
Approx. 100 instant photographs (with fully charged battery)
Charging time approx. 2-3 hours with camera switched off: 5 V/500 mA (2.5 W to 5 W)

USB power supply When in standby mode or Off: USB charging function
When On: USB power supply and intermittent charging

Scope of delivery USB cable, carry strap, quick start guide, lens cap
