

TECHNICAL DATA

CAMERA

Designation

Leica D-Lux 8

Camera type

Digital compact camera

Type No.

3952A

Order No.

19191

Storage medium

SDHC card: 4 GB–32 GB, SDXC card: 48 GB–128 GB

Material

Full metal housing: magnesium die-cast, leatherette covering

Operating conditions

0°C to +40°C

Rated values for input voltage/power

7.2 V \approx 0.9 A (battery), 5 V \approx 1 A (USB)

Dimensions (WxHxD)

Approx. 120.2 x 69.2 x 61.7 mm

Weight

Approx. 397 g/357 g (with/without rechargeable battery)

SENSOR

Sensor size

4/3" MOS sensor, 21 MP/17 MP (total/effective)

Image resolution

L-JPG / 16:9 5152 x 2904 pixels

DNG™ 3:2 4928 x 3288 pixels

4:3 4736 x 3552 pixels

1:1 3552 x 3552 pixels

LENS

Designation

Leica DC Vario-Summilux 10.9–34 f/1.7–2.8 ASPH. (equivalent to 24–75 mm for full-frame)

VIEWFINDER/LCD PANEL

Viewfinder (EVF)

Resolution: approx. 2,360,000 dots OLED, magnification: 0.74x, aspect ratio: 4:3, setting range $-4/+4$ dpt, with eye sensor for automatic switchover between viewfinder and LCD panel

LCD panel

3" TFT LCD, approx. 1,840,000 dots

EQUIPMENT

WLAN

The Leica FOTOS app is required to use the WLAN function. The Leica app is available from the Apple App Store™ or the Google Play Store™.

IEEE802.11b/g/n: channel 1–11 (2412–2462 MHz), encryption method: WLAN-compatible WPA™/WPA2™

Bluetooth

Bluetooth 5.0 LE: Channel 0–39 (2402–2480 MHz)

POWER SUPPLY

Rechargeable battery (Leica BP-DC15)

Lithium-ion rechargeable battery, rated voltage: 7.2 V (DC); capacity: 1025 mAh; Manufacturer: Panasonic Energy (Wuxi) Co. Ltd., Made in China

Subject to changes in design and model features.