## Nikon EN-EL20

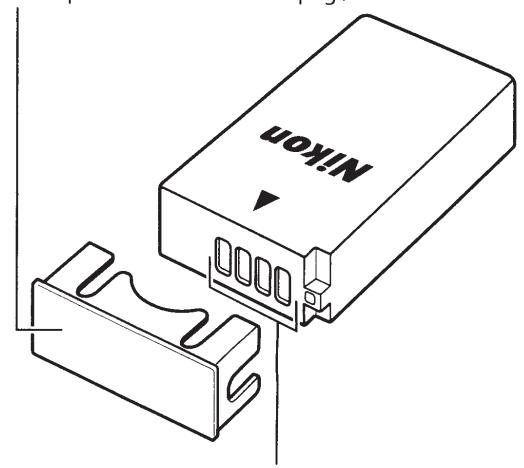
- Jp Li-ion リチャージャブルバッテリー 使用説明書
- En Rechargeable Li-ion Battery
  User's Manual
- Accumulateur Li-ion rechargeable
  Manuel d'utilisation
- Es Batería recargable de ion de litio Manual del usuario
- **Pb** Bateria de Íon de Lítio Recarregável Manual do usuário
- Ck 锂离子可充电电池 使用说明书
- **Ch 鋰離子充電電池** 使用說明書
- Kr **충전식 Li-ion 배터리** 사용설명서
- Th แบตเตอรี่ลิเธียมไอออนแบบรีซาร์จ คูมือการใช้งาน
- Id Baterai Li-ion isi ulang Manual bagi Pengguna
- Şarj edilebilir Li-ion pil Kullanım kılavuzu
- بطارية أيون ليثيوم قابلة لإعادة الشحن دليل المستخدم

### **NIKON CORPORATION**

Printed in Japan 6MFB10C3-01 ▲ G02

端子カバー/Terminal cover/Cache-contacts/
Tapa de terminales/Tampa do terminal/端子盖/終端蓋/단자 커버/ฝาครอบขั้วต่อแบตเตอรี/

غطاء الطرف /Penutup terminal/Terminal kapağı



電極端子/Battery terminals/ Contacts de l'accumulateur/ Terminales de la batería/Terminais da bateria/ 电池端子/電池終端/전극단자/ຈັ້ວແນຫເຫວຣີ/ Terminal baterai/Pilin kutupları/ أطراف البطارية

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**ホログラムシール**: ホログラムシールは、ニコン純 正品を識別するためのものです。

**Holographic seal**: Identifies this device as an authentic Nikon product.

### **English**

The EN-EL20 is a rechargeable battery for use exclusively in Nikon digital cameras with manuals that list the EN-EL20 as a compatible power source. It can be charged repeatedly using an MH-27 battery charger. When using this product, be sure to read not only this manual but also the documentation provided with the camera and charger.

### **Safety Precautions**

To ensure proper operation, read this manual thoroughly before using this product. After reading, be sure to keep it where it will be read by all those who use the product.

#### **MARNINGS**

- The EN-EL20 is a rechargeable battery for use only with Nikon digital cameras.
- When charging the EN-EL20, use only the MH-27 battery charger.
- Do not expose the battery to heat or flame.
- Do not attempt to disassemble or modify the battery.
- Do not short the battery terminals with a metal object such as a neck-lace or keys.

Failure to follow these instructions could cause the battery to leak corrosive liquids, overheat, explode, or cause other damage to the battery.

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### **Precautions for Use**

#### **✓ IMPORTANT**

After removing the battery from the camera for storage or transportation, be sure to attach the terminal cover included with the EN-EL20. Shorting the battery could result in leakage, fire explosion, or other damage to the battery.

- EN-EL20 rechargeable batteries are for use with compatible devices only.
- Charge the battery before using the product for the first time, or before using the product following an extended period of disuse.
- Do not use the battery at ambient temperatures below 0°C (32°F) or above 40°C (104°F). Failure to observe this precaution could damage the battery or impair its performance.
- Charge indoors at ambient temperatures between 5 and 35 °C (41 to 95 °F).
- The battery will not charge if its temperature is below 0°C (32°F) or above 60°C (140°F).
- Do not attempt to charge a fullycharged battery. Failure to observe this precaution will result in reduced battery performance.

- The temperature of some parts of the battery may become elevated during charging. Maintaining contact with the battery for prolonged periods could result in low-temperature burns.
- You may notice that the battery is hot directly after use or charging; this does not indicate a malfunction.
- In cold conditions, the battery may require frequent charging even when fully charged. It is recommended that you keep a fully-charged spare battery in a warm place and exchange as necessary when taking pictures in cold weather.
- A marked drop in the time a fully-charged battery retains its charge, when used at room temperature, indicates that the battery needs to be replaced. Purchase a new EN-EL20 battery.
- If the battery will not be used for some time, insert it in the camera and run it flat before removing it for storage. The battery should be stored in a cool location with an ambient temperature of 15 to 25°C (59 to 77°F). Do not store the battery in hot or extremely cold locations.

- While the battery is in storage, charge it at least once every six months and then use the camera to run it flat again before storing it in a cool, dry location.
- Always remove the battery from the camera or charger when it is not being used. Left installed, minute amounts of current flow even when unused, and the battery may become excessively drained and no longer function.
- After removing the battery from the camera or charger, replace the terminal cover and store in a cool place.
- Keep the battery terminals clean.
- Should you notice smoke or an unusual smell coming from the charger, unplug it, taking care to avoid burns. Take the charger to a Nikon representative for inspection.
- Used batteries are a valuable resource.
   Please recycle used batteries in accordance with local regulations.

# **Specifications**

- Type: Rechargeable lithium-ion battery
- Rated capacity: 7.2 V, 1020 mAh
- Operating temperature: 0 to 40 °C (32 to 104 °F)
- Dimensions (W  $\times$  H  $\times$  D): Approx.  $30.7 \times 50.0 \times 14.0$ mm ( $1.2 \times 2.0 \times 0.6$  in.)
- Weight: Approx. 41 g (1.4 oz), excluding terminal cover

Improvements to this product may result in unannounced changes to specifications and external appearance.