

Leica V-LUX 30

Leica V-LUX 30 14.1 MP Digital Camera Instruction Manual

Model: V-LUX 30

INTRODUCTION

This manual provides essential information for the safe and effective use of your Leica V-LUX 30 digital camera. The Leica V-LUX 30 is a compact digital camera featuring a 14.1 megapixel CMOS sensor, a 16x Leica DC Vario-Elmar optical zoom lens, and a 3-inch LCD touchscreen. It offers numerous automatic features and manual setting options, along with integrated GPS functionality and 1080i-AVCHD Full HD video recording.

Please read this manual thoroughly before operating your camera and retain it for future reference.

PRODUCT OVERVIEW

Key Features

- **14.1-megapixel resolution:** Equipped with a 1/2.33-inch CMOS sensor for high-quality images.
- **16x Optical Zoom Lens:** Features a Leica DC Vario-Elmar 4.3 - 68.8mm f/3.3-5.9 ASPH lens.
- **Full HD Video Recording:** Records video in 1080i-AVCHD Full HD format, utilizing the full 16x zoom range and an integrated stereo microphone.
- **Integrated GPS:** Automatically records geographical coordinates and local time in image Exif data.
- **3-inch LCD Touch Screen:** Provides intuitive control and clear image display with 460,000 pixels resolution.
- **New 3D Mode:** Allows creation of fascinating 3D images by combining two shots into a stereo image pair (MPO format).
- **Fast Continuous Shooting:** Captures sequences at 10 frames per second at full resolution or 60 frames per second at reduced resolution.

Camera Components



Figure 1: Front view of the Leica V-LUX 30 digital camera. This image displays the camera's lens, flash, and the Leica branding on the front panel.



Figure 2: The Leica V-LUX 30 digital camera shown alongside its dedicated brown leather carrying case and wrist strap.



Figure 3: The Leica V-LUX 30 digital camera partially inserted into its brown leather carrying case, illustrating how the camera fits securely.

SETUP

1. Battery Installation

1. Open the battery compartment cover located on the bottom of the camera.
2. Insert the Lithium-Ion battery (Type: Lithium Ion, Weight: 22 Grams) with the correct orientation, ensuring the contacts align.
3. Close the battery compartment cover securely until it clicks into place.
4. Charge the battery fully before first use.

2. Memory Card Insertion

1. Open the memory card slot cover, usually adjacent to the battery compartment.
2. Insert an SD/SDHC/SDXC memory card (Flash Memory Type: SD/SDHC/SDXC) into the slot until it locks. Ensure the card is oriented correctly.
3. Close the memory card slot cover.
4. *Note:* The camera also has internal memory.

3. Initial Power On and Basic Settings

1. Press the power button to turn on the camera.
2. Follow the on-screen prompts to set the date, time, and language.
3. Format the memory card before first use to ensure optimal performance. This can typically be found in the camera's menu settings.

OPERATING THE CAMERA

1. Basic Photography

- **Power On/Off:** Press the **ON/OFF** button.
- **Taking Photos:**
 - a. Select a shooting mode (e.g., Automatic, Program, Aperture Priority) using the mode dial or touch screen.
 - b. Frame your shot using the 3-inch LCD screen.
 - c. Press the shutter button halfway down to focus. The camera uses Contrast Detection autofocus with 11 autofocus points.
 - d. Press the shutter button fully to capture the image.
- **Zoom Operation:** Use the zoom lever around the shutter button to adjust the 16x optical zoom lens. The digital zoom (up to 4x) can also be engaged.

2. Video Recording

- To start recording, press the dedicated video record button.
- The camera records in 1080i-AVCHD Full HD format.
- The 16x optical zoom is available during video recording.
- An integrated stereo microphone captures audio, with an electronic wind noise filter for clear sound.
- Press the video record button again to stop recording.

3. Shooting Modes

The Leica V-LUX 30 offers various shooting modes to suit different photographic situations:

- **Automatic:** Camera automatically selects optimal settings.
- **Manual:** Full control over aperture, shutter speed, and ISO.
- **Program (P):** Camera sets aperture and shutter speed, user controls other settings.
- **Aperture Priority (Av or A):** User sets aperture, camera sets shutter speed.
- **Shutter Priority (Tv or S):** User sets shutter speed, camera sets aperture.
- **Scene Modes:** Includes Landscape, Portrait, Macro, Sports, Movie, Panorama.
- **3D Mode:** Captures two images to create a 3D MPO file.

4. Touch Screen Operation

The 3-inch LCD touch screen allows for intuitive control:

- Tap to select menu options.
- Touch to set focus point in Live View.
- Swipe to review images in playback mode.

5. GPS Functionality

The integrated GPS function automatically records the geographical coordinates and local time for each photograph, saving this data in the Exif information of the image files. This allows for geotagging of your photos.

Note: GPS tagging may not function in certain regions, such as the People's Republic of China and neighboring areas, due to satellite signal reception limitations.

6. Image Playback

Press the playback button to review captured photos and videos. Use the touch screen or directional buttons to navigate through your media.

MAINTENANCE

1. Cleaning the Camera

- Use a soft, lint-free cloth to clean the camera body.
- For the lens, use a lens brush or a specialized lens cleaning cloth and solution. Avoid touching the lens surface directly with fingers.
- Do not use organic solvents or strong cleaning agents.

2. Battery Care

- Store batteries in a cool, dry place when not in use.
- Avoid exposing batteries to extreme temperatures.
- Recharge batteries regularly, even if not fully depleted, to maintain battery health.

3. Storage

- When storing the camera for extended periods, remove the battery and memory card.
- Store the camera in a dry, dust-free environment, preferably in a camera bag or case.

TROUBLESHOOTING

This section addresses common issues you might encounter with your Leica V-LUX 30 camera. For more detailed troubleshooting, please refer to the official Leica support resources.

Camera Does Not Power On

- Ensure the battery is fully charged and correctly inserted.
- Check if the battery contacts are clean.
- Try using a different, fully charged battery if available.

Images Are Blurry

- Ensure the lens is clean and free from smudges.
- Check that the camera has successfully focused before taking the shot (half-press the shutter button).
- In low light, use a higher ISO setting or a tripod to prevent camera shake.
- Verify that the image stabilization feature is active.

Memory Card Error

- Reinsert the memory card.

- Try formatting the memory card (*Note:* This will erase all data on the card).
- Test with a different, compatible memory card.

SPECIFICATIONS

Feature	Detail
Model Name	Leica V-LUX 30
Photo Sensor Resolution	14.1 MP
Photo Sensor Type	CMOS, 1/2.33 inches (6.08 x 4.56 mm)
Optical Zoom	16x
Lens	Leica DC Vario-Elmar 4.3 - 68.8mm f/3.3-5.9 ASPH
Maximum Focal Length	384 Millimeters (35mm equivalent)
Minimum Focal Length	24 Millimeters (35mm equivalent)
Image Stabilization	Optical
Video Resolution	1080i AVCHD Full HD
Screen Size	3 Inches
Display Type	LCD, Touch Screen
Display Resolution	460,000 pixels
Supported File Format	JPEG, RAW (Stills), MPEG-4, AVCHD (Video)
Flash Memory Type	SD/SDHC/SDXC, Internal
Connectivity	HDMI, USB
Battery Type	Lithium Ion
Battery Average Life	260 Photos
Item Weight	0.48 Pounds
Color	Black
Special Feature	Integrated GPS

WARRANTY AND SUPPORT

Warranty Information

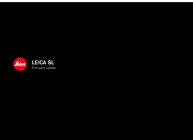
Leica products are manufactured to the highest quality standards. For specific warranty terms and

conditions applicable to your Leica V-LUX 30, please refer to the warranty card included with your product or visit the official Leica website. Retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, service, or inquiries regarding your Leica V-LUX 30, please contact Leica customer support. Contact details can typically be found on the official Leica website or in the documentation provided with your camera.

Related Documents - V-LUX 30

	Leica SL Firmware Update v4.1 Release Notes This document details the firmware update version 4.1 for the Leica SL camera, including extended functionality and improvements to lens firmware. It provides instructions for updating the camera, lens, and adapter firmware.
	Leica M-Adapter L: Instructions and Compatibility Guide Comprehensive guide for the Leica M-Adapter L, detailing its parts, functions, compatibility with Leica M lenses and L-mount cameras, operational notes, technical specifications, and Leica customer support information.
	Leica D-Lux 8 Handleiding: Complete Gebruikersgids Ontdek de Leica D-Lux 8 digitale camera met deze uitgebreide handleiding. Leer over functies, instellingen, veiligheid en fotografie tips van Leica Camera AG.
	Leica D-Lux 8 Anleitung: Umfassender Leitfaden für Ihre Kamera Umfassende Bedienungsanleitung für die Leica D-Lux 8 Kamera. Enthält detaillierte Informationen zu Funktionen, Fotografie, Videoaufnahmen, Einstellungen, Sicherheit und Garantie.
	Leica D-Lux 8 : Mode d'emploi complet et guide d'utilisation Manuel d'utilisation détaillé pour l'appareil photo numérique Leica D-Lux 8. Découvrez comment utiliser toutes ses fonctionnalités, ses réglages photo et vidéo, ainsi que les consignes de sécurité et informations de garantie.
	Leica D-Lux 8 Instruction Manual Comprehensive instruction manual for the Leica D-Lux 8 digital camera, detailing setup, operation, photography, video recording, safety guidelines, and warranty information. Learn to use all features for capturing high-quality images and videos.



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Digital Housing i n s t r u c t i o n m a n u a l 6170.08 for Panasonic DMC-ZS8, ZS9,
ZS10, ZS15, TZ18, TZ20, TZ22, TZ25 Leica **V-LUX 30** Lens Port Product
Registration Please take a moment to fill out the online Ikelite Product Registration
form at <http://www.ikelite.com/forms/regForm.htm>. Table of...

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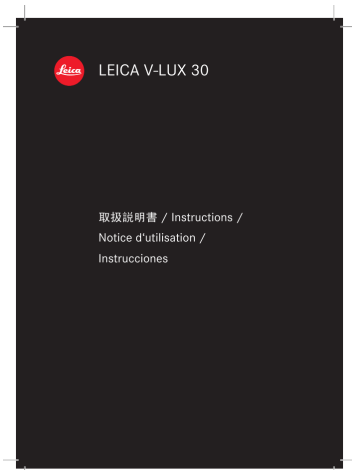


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ThE GAME BEGInS LEICA V-LuX 30 12 open to new perspectives. 14 Inspired by life.
16 Clever extras. 21 TEChnICAL DATA 22 ACCESSorIES 2...

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LEICA V LUX 30 Kagoo Program mode P Aperture priority A Shutter speed S Manual setting M Exposure compensation Increments 1/3 EV steps range ± 2 White balance Auto Daylight Cloudy Shade Halogen Sensitivity i ISO 100 200 400 800 1600 Page of 2 | As at May 2011 Specifications are subject to change without notice Leica Camera AG Oskar Barnack Straße 11 35606 SOLMS GERMANY Telephone 49 0 6442 208 Fax 333 www Lux Technical Data en freestylephoto biz static product s leica pages media onecall 80 Image Products

LEICA V-LUX 30 Technical data. Product Order no. Lens Optical Image Stabilisation Zoom Optical/digital Focusing Modes Metering modes Focusing range P/A/S/M Macro/intelligent/ auto/movie Sensor Resolution/recording file format Still pictures Movies 3D photo function Exposure control Exposure modes E...

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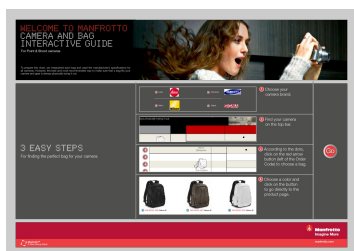


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MB BagsFor pointAndShootCameras FittingChart Brand cdn vitecimagingsolutions pub media able manual

welcome to manfrotto camera and bag interactive guide For Point Shoot cameras To prepare this chart, we measured each bag and used the manufacturer's specifications for all cameras. However, the best and most recommended way to make sure that a bag fits your camera and gear is always physically ...

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LEICA V-LUX 30 Gebruiksaanwijzing / Brugervejledning / // Geachte Klant, Wij willen van de gelegenheid gebruik maken u te bedanken voor de aanschaf van deze Leica V-Lux 30 digitale fotocamera. Lees deze handleiding met aandacht en bewaar hem binnen handbereik voor toekomstige raadpleging. ...

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Utilisateur Télécharger la fiche produit LEICA VLUX 40 Compact numérique Villatech 1000035142
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Information produit EMBARGO le 10 Mai 2012, 9h00 Nouveauté : V-Lux 40 Cher Partenaire, Nous avons le plaisir de pouvoir vous présenter le dernier appareil de notre famille de compacts numériques : le Leica V-Lux 40. L'appareil dispose d'un objectif zoom super grand-angle avec une immense amplitude de 2...

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LEICA **V-LUX 30** Technical data. Product Order no. Lens Optical Image Stabilisation Zoom Optical/digital Focusing Modes Metering modes Focusing range P/A/S/M Macro/intelligent/ auto/movie Sensor Resolution/recording file format Still pictures Movies 3D photo function Exposure control Exposure modes E...

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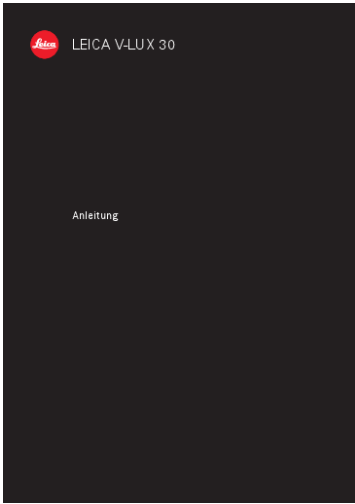
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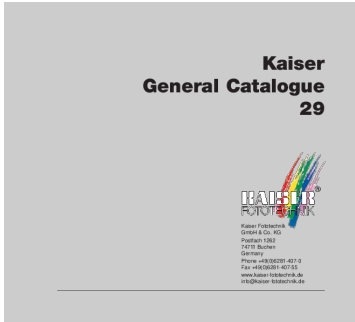


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Kaiser General Catalogue 29 Kaiser Fototechnik GmbH Co. KG Postfach 1262 74711 Buchen Germany Phone 49 0 6281-407-0 Fax 49 0 6281-407-55 www.kaiser-fototechnik.de info kaiser-fototechnik.de Catalogue No. 29 Electrical appliances for mains operation are available for 120, 230 and 240 volts, if ...

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Maha Chahab El Dine Camera Charging Panasonic Model DE A65A Specifications - Input AC 100V 240V 50 60 Hz Output DC 4.2V 0.65A Battery Type Li ion Smart Led charging Status Indicators Red 443632 236141 cms katranji web content 1401106 |||

Camera Charging Panasonic Model:DE-A65A Specifications: Input: AC 100V -240V 50/60 Hz Output: DC 4 ... PP, Panasonic DE-A66, DE-A66B, DE-A65, DE-A65A, DE-A65B, DE-A65BA Compatible with: Leica V-LUX 20, **V-LUX 30**, V-LUX 40 Panasonic Lumix DMC-3D1 Series DMC-3D1, DMC-3D1E, DMC-3D1EGC, DMC-3D1GK, DMC-3D1K...

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SP Share \$10 Compatibility List		
Note: For the best compatibility, please use the exclusive SP Share microSD card (which comes with the package). There is no guarantee of full compatibility with other microSD cards. For SD/CAMHS-supported digital cameras, please use the exclusive SP Share microSD card for the best compatibility. Should there be any necessity of microSD card replacement, please make sure they are a SDHC/microSD (SDC2.0) cards.		
Note: For the best compatibility, we recommend our Silicon Power's card readers.		
Note: For Panasonic models, please check the individual table on the bottom of the detail.		
Brand	Model	Comment
Sony	A77	
Sony	H3000	
Sony	R100	
Sony	W600	
Sony	A65	
Sony	NEJ-5	
Sony	NEJ-5R	
Sony	NEJ-6	
Sony	NEJ-63	
Sony	NEJ-F3	
Sony	A67	
Sony	A65	
Sony	NEJ-7	
Sony	NEJ-2R	
Olympus	E-5	
Olympus	E-F3	
Olympus	E-P2	
Olympus	SH-25MR	
Olympus	SP-410Z	
Olympus	TOUGH-1	
Olympus	TOUGH-10-2	
Olympus	TOUGH-10-4	
Olympus	TOUGH-10-8-10	
Olympus	V6-170	
Olympus	E-P4Z	
Olympus	E-P4Z	
Olympus	XD-2	
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Sky Share S10 Compatibility List Silicon Power 8 28 2013 Note For the best compatibility please use exclusive SP microSD card which comes with package silicon power support lang utf8 |||

8/28 /2013 Sky Share S10 Compatibility List Note: For the best compatibility, please use the exclusive SP Sky Share microSD card which comes with the package . There is no guarantee of full compatibility with other microSD cards. For SDXC/UHS-1 supported digital cameras, please use the exclusive SP...

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Transcend Wi Fi SD Card Compatibility ListThis list shows basic compatibility not all devices are guaranteed to work Some cameras listed as incompatible due power issuesWIFISD

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