Discover Kowa’s mobile retinal cameras!
A series of handheld retinal cameras made of Kowa’s technology. The best choice to start fundus photography!

### GENESIS-D
- **For color retinal photography**
- One-handed easy shooting

- **Options for a more extended use**
  - Digital Imaging System
    - "Kowa VK-2" Digital imaging system can be connected with "GENESIS-D" series and capturing images!
  - Indirect lens holder
    - (for +28D aspherical lens)
    - (for +60D, +90D aspherical lenses)
  - Trunk Case

### GENESIS-Df
- **For color and FA retinal photography**
- Timer display when saving FA images

- **Options for a more extended use**
  - Digital Imaging System
    - "Kowa VK-2" Digital imaging system can be connected with "GENESIS-D" series and capturing images!
  - Indirect lens holder
    - (for +28D aspherical lens)
    - (for +60D, +90D aspherical lenses)
  - Trunk Case

### Specifications

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<td>Horizontal 30°/ Vertical 25°</td>
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<td>Working distance</td>
<td>5mm (between the top of cornea of examined eye and prism)</td>
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<td>Effective dioptric range of focusing</td>
<td>-15D ~ +35D</td>
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<td>-8D ~ +5D</td>
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<td>GENESIS-D: white LED</td>
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<td>Xenon flash lamp / LED</td>
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<td>Filter (GENESIS-Df only)</td>
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<td>Image sensor</td>
<td>2 megapixel CCD</td>
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</table>

- Monitor: 2.5 inch TFT LCD monitor
- Record media: CompactFlash (TYPE I)
- Image format: 3 types of image recording formats are selectable FINE./NORMAL/compressed JPEG format / RAW DATA (uncompressed BMP format)
- Output terminal: USB (1.1) terminal (B connector) / Foot Switch connector cable terminal
- Power supply: Input:AC100V-240V 50/60Hz / Power consumption: 60VA (GENESIS-D), 150VA (GENESIS-Df)
- Dimensions / weight of the camera unit: 74.5 (W) × 197 (D) × 278.5 (H) mm / 1070g (2.36lbs.)
- Dimensions / weight of the power supply unit: 180 (W) × 300 (D) × 230 (H) mm / 1930g (4.25lbs.)

- Images of the monitor are compositions
- GENESIS is a registered trademark of Kowa Company, Ltd. in the United States, Germany, Japan and other countries.
- All other companies and product names stated here are trademark or registered trademark of each company.
- Specifications and appearances are subject to change without notice.

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This catalog was made with recycled paper. Printed in Japan.  
KIL51/51B_0999200K

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"Kowa Handheld Retinal Camera Series"