



## **Panasonic LUMIX DC-S5II**

**ProdCode: PANDCS5M2E**

Digital Single Lens Mirrorless camera - Body Only

[\[Download Images\] \(.zip file\)](#)

### **Features**

- Digital Single Lens Mirrorless camera
- Lens mount: L-Mount
- Type: 35mm full-frame (35.6mm x 23.8mm) CMOS sensor
- Camera effective pixels / Total pixels: 24.20 megapixels / 25.28 megapixels
- AR (Anti Reflection) coating: Yes
- Aspect ratio / Colour filter: 3:2 / Primary colour filter
- Dust reduction system: Image sensor shift type

Advanced features like PDAF and I.S. (Image stabilization) make using the LUMIX S5II a truly rewarding experience. Capture high-quality photos and video with unlimited recording and enjoy enhanced mobility with this compact full-frame mirrorless camera.

## Advanced Features

### 1. **Phase Hybrid AF**

Phase Hybrid AF dramatically improves subject tracking and recognition performance.

### 2. **Active I.S. Technology**

The LUMIX S5II is optimal for shooting video while walking.

### 3. **A wide variety of video expression options**

The camera offers a full range of functions to expand the possibilities of expression for creators, including unlimited 4:2:2 10-bit C4K/4K 60p/50p recording, high-resolution 6K (5952x3968, 3:2) (5952x3136, 17:9), and more.

### 4. **New generation of imaging devices**

The first LUMIX mirrorless camera to feature a 24.2MP CMOS sensor with Phase Detection AF, the LUMIX S5II is equipped with a new engine.

### 5. **Designed for durability**

A highly versatile and durable HDMI Type A terminal is provided.

## Phase Hybrid AF for aggressive shooting

The most important thing in autofocus is to be dependable. The new Phase Hybrid AF delivers speed and accuracy to help you capture the target subject even in the most challenging scenes where multiple subjects are involved, and even in backlit or low-light environments.

## Great for shooting as you walk: Active I.S. Technology

New Active I.S. lets you walk and shoot at the same time. By determining the status of camera shake and optimizing correction ratios, Active I.S. can compensate for even significant camera shake, approximately 200%\* more than conventional systems.

\*Compared with LUMIX S5. Focal length 20mm, when using S-R2060.

## Heat management for unlimited recording time

4:2:2 10-bit C4K/4K 60p/50p unlimited recording time.\* With a compact body

equivalent to the S5, the LUMIX S5II's new optimized heat dissipation structure enables extended recording even when shooting at heavy loads (e.g. high-resolution video over 4K, HFR video).

\*The camera may stop recording when used in a temperature that is lower or higher than the recommended operating temperature (0 to 40 degrees). Recording stops when the continuous recording time exceeds 30 minutes in [6K/29.97p] [6K/25.00p] [5.9K/29.97p] [5.9K/25.00p] when Thermal Management mode is set to Standard.

## **The LUMIX commitment to superior image quality**

The new engine delivers more true-to-life colours, finer resolution, and a natural three-dimensional effect, and combined with Dual Native ISO technology, effectively suppresses noise even when shooting at ultra-high sensitivities, beautifully rendering even dark areas.

## **Easy colour grading with REAL TIME LUT**

LUT-applied photos and videos can be recorded internally without any special software. Even if you don't have specialized editing skills, the camera helps you expand your range of expression as much as you want.

## **Tough body for a wide range of weather conditions**

The camera can be used in a wide range of weather conditions. The durable magnesium alloy full die-cast frame and sealing of all joints, dials, and buttons make it dust- and splash-resistant\*.

\*Dust- and splash-resistant does not guarantee that damage will not occur if this camera is subjected to direct contact with dust and water.

## **Intuitive operation**

The intuitive, well-calculated layout and 8-directional joystick allow you to select the focus area intuitively with simple, one-thumb operation for speedy shooting.

