

## Sony Alpha 6600 + 18-135mm



A full-fledged toolkit for your imagination The ?6600 packs in the features, to deliver what you need for just about any situation you encounter – fast AF, steady image stabilisation and stunning image quality, a high-capacity battery and serious 4K HDR (HLG)2 movie shooting.

Rating: Not Rated Yet

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Manufacturer[Sony UK](#)

### Description

Reliable and persistent AF

Wide AF area, super-fast AF speed and steady subject tracking

Densely distributed focus points cover around 84% of the image area, and the Fast Hybrid AF system combines the best of phase-detection AF and contrast-detection AF to achieve a world-leading 0.02-sec.3 acquisition speed. When subjects are in motion, AF points densely positioned around the subject are activated for accurate tracking.

Initiate tracking in an instant

Initiate Real-time Tracking by half-pressing the shutter, or simply select the subject by touch, to start tracking. You can also assign "Tracking On" to a custom key, and press it to start tracking.

AI-based subject tracking

The camera's tracking systems rely on unique AI-based subject recognition algorithms. These process spatial information consisting of colour,

pattern (brightness), and distance (depth) data, as well as tracking the subject's eye and face, all in real time at high speeds.

### Pitch and yaw control

Compensate for angular shake, also known as pitch and yaw shake, especially evident when shooting at longer focal lengths.

### Horizontal and vertical axes

Compensate for camera shake in the horizontal and vertical directions, most apparent at high magnifications such as macro shooting.

### Roll compensation

Compensate for roll, or rotational shake, most obvious in hand-held, long-duration movie shooting.

### High image quality by design

Exmor™ APS-C CMOS sensor and latest-generation BIONZ X™ image processor

The 24.2-megapixel APS-C image sensor is optimised for highly efficient light collection, a wide sensitivity range and low-noise performance even at high ISO settings. In conjunction with the latest-generation BIONZ X image processing engine, it delivers superb image clarity and outstanding textural reproduction.

### Low-noise performance for high ISO sensitivity

Across a wide sensitivity range of ISO 100-32000 (expanded to ISO 50-102400), the 6600 delivers excellent low-noise performance for high-quality images even in dimly lit settings.

### Improved colour reproduction

Algorithms inherited from our highly regarded full-frame cameras are responsible for the 6600's faithful colour reproduction. Depiction of human skin tones has been significantly improved, as have the vibrant colours of flowers. Jaggies and false colours are also suppressed.