

Perfecting Smartphone Photos

The back of your mobile phone may soon be covered with tiny lenses that take simultaneous images that are computationally stitched together for new effects and capabilities.



THE FUTURE OF SMARTPHONE CAMERAS: Multiple lenses, powerful algorithms and AI software work together to instantly recognize different scenes and situations for maximum photo quality

+ BETTER LOW-LIGHT AND NIGHTTIME IMAGES
Multiple lenses shooting at the same time allow additional light to enter, and software analyzes the scene based on information from the lenses

+ PROFESSIONAL-QUALITY PORTRAITS
Secondary monochrome lenses work with software to create depth maps that keep the subject perfectly in focus against a blurred background

+ MORE POWERFUL ZOOM
Multiple lenses or pixel-recognizing software shoot a burst of photos at once and merge them together to deliver better levels of detail