

How to install a magnetic lens optical module



Overview

Snap the modular optical lens of choice on the back of the phone, fire up the camera app, select the rear magnetically mounted lens, and start snapping photos or videos like a pro. The MOS does everything for you. The magnetic pogo pin system has been dubbed "LaserLink," and uses Xiaomi's proprietary tech that allows data. The modular camera system uses a custom camera module that houses the sensor, lens, and everything else, making it super simple to use. Xiaomi unveiled the Xiaomi 15 and Xiaomi 15 Ultra at MWC, signaling the phones' official arrival in the global market. However, the devices are not the only highlight of. Xiaomi has officially unveiled its innovative modular optical system at MWC 2025, introducing a custom version of the Xiaomi 15 that sports a detachable 35mm lens. This groundbreaking approach to mobile photography equips the smartphone with DSLR-like flexibility while maintaining its portability. Just a concept at the moment, with the company testing future consumer waters at MWC 2025, the prototyped System marries a 100-megapixel Micro Four Thirds sensor with a 35-mm F1.4 variable aperture lens and manual focus ring.



Article Content

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Exclusive: Hands-On With Xiaomi's Prototype Modular Camera Lens

Named the Xiaomi Modular Optical System, this prototype kit consists of a phone with a magnetic pogo pin that allows a camera lens to be snapped on.

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Are modular camera lens phones legit? I tested two

Xiaomi showcased a concept phone with a magnetic-mounting lens that processes data directly on the chipset without attaching to the phone's lens.

Xiaomi's New Smartphone Lens Snaps on Like

The modular optical system features a modified Xiaomi 15 with a magnetic attachment mechanism, allowing users to snap on a high-performance

Xiaomi 15 series could soon get a detachable magnetic

The module can be attached to the models in the Xiaomi 15 series using magnets, instantly giving the phones access to more powerful imaging

Are modular camera lens phones legit? I tested two

At Mobile World Congress 2025, Xiaomi showcased a Modular Optical System (MOS) that magnetically attaches a lens to a custom Xiaomi 15. It's like a Moto

PetaPixel | Photography and Camera News, Reviews,

PetaPixel is a photography news site that covers photo and camera news, reviews, inspiration, and education.

Next Generation Autofocus and Optical Image

Modern camera modules are required to perform positioning functions to improve the stability and quality of captured images. These functions

This Modular Phone Concept Is Xiaomi's Plan to Kill the ...

If you hate the big camera bump of today's smartphones, you'll love the detachable lens of Xiaomi's Modular Optical System.

This Modular Phone Concept Is Xiaomi's Plan to Kill the ...

The Xiaomi Modular Optical System is a polished prototype that combines a modified Xiaomi 15 smartphone with a 35-mm lens module that can be attached when you want to snap a photo.

What happened to the old Ziddu BlockChain and File

Ziddu has a lot of history which the website had been well known for multiple times. In this article, we are to share the history behind our domain.

Custom Xiaomi 15 phone has a magnetic clip-on

It has a magnetic ring on the back that allows you to attach a custom camera module with a larger sensor and zoom lens.

Xiaomi's New Smartphone Lens Snaps on Like MagSafe ...

Much like Apple 's MagSafe accessories, the Xiaomi modular lens system attaches magnetically to the back of the device. Once connected, users can switch between standard and

Xiaomi Modular Optical System Enters Mass Production | Magnetic

Instead of conventional fixed lenses, this system uses magnetic attachments to connect a high-quality optical module to compatible Xiaomi devices. Unlike simple clip-on accessories, this

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unsupervised_topic_modeling/topics/en/17/100/100/topics at ...

Contribute to annontopicmodel/unsupervised_topic_modeling development by creating an account on GitHub.

Xiaomi 15 series could soon get a detachable magnetic camera lens module

Aside from the handhelds, the Chinese giant unveiled a prototype of a detachable magnetic lens module it is working on

This Futuristic Smartphone Concept Has Detachable

A New Xiaomi Concept Phone Has a Powerful Detachable Camera Known for smartphone design, Xiaomi took advantage of its spotlight at MWC

New modules for the VITESS software package: Time-gradient magnetic ...

For a few years, we have been undertaking significant efforts in the development of new modules simulating neutron spin behavior in time-dependent magnetic fields. Having started from the rotating

MFT lens combo mounts to a smartphone with MagSafe

The idea is to grab a sensor/lens combo from your carry bag, fire up the camera app and click on the new icon that appears to switch to the System

Xiaomi Wants to Make Modular Magnetic Lenses for its

Xiaomi's magnetic modular camera system for smartphones looks extremely impressive.

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