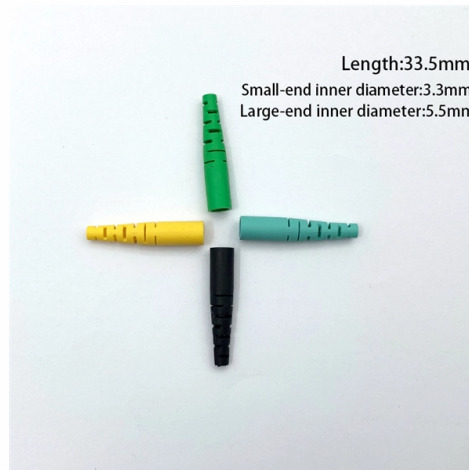


When will Xiaomi's optical module be released



Overview

By the end of 2025, the first smartphone with this technology is expected to launch, as stated by Hyperspectral Robotics. Xiaomi's Modular Optical System is a truly groundbreaking invention that conjures up professional photography features for smartphones. The magnetic system features a Fusion X Sensor with variable aperture and transmits data at 10Gbps, functioning like a Micro Four Thirds camera. This revolutionary accessory. This article will discuss everything we know about Xiaomi's detachable camera module, including its design, specs, and potential phone compatibility. Xiaomi showcased its magnetic modular camera lens for phones as a concept at the Mobile World Congress (MWC 2025) last year. However, its introduction at MWC 2025 has generated significant interest, suggesting potential for future commercial development.



Article Content

Xiaomi Unveils New Modular Optical System at MWC 2025

The company introduced the Xiaomi Modular Optical System at the MWC 2025. The technology is at its concept stage and has yet to be available for

Xiaomi's Futuristic Modular Optical System Enters

Xiaomi's magnetic modular lens system for phones was first teased as a concept at MWC 2025. Now, the Xiaomi Modular Optical System is said to have

Xiaomi Wants to Make Modular Magnetic Lenses for its

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

Xiaomi's New Smartphone Lens Snaps on Like MagSafe

Xiaomi has officially unveiled its innovative modular optical system at MWC 2025, introducing a custom version of the Xiaomi 15 that sports a

Everything about Xiaomi modular optical system with 100MP sensor

Xiaomi has announced its Modular Optical System at the MWC 2025 event, a revolutionary mobile photography system. The system includes a specially designed Xiaomi 15

Xiaomi Modular Optical System Phone Accessory Could

We also have no indication of whether the Xiaomi Module Optical System will make its way outside of China. It will likely launch there first, even if it

Xiaomi's Modular Optical System concept showcased at MWC 2025

Aside from launching the Xiaomi 15 series at MWC 2025, Xiaomi also showcased its Modular Optical System concept. Could

Xiaomi Introduces Revolutionary Modular Optical

By the end of 2025, the first smartphone with this technology is expected to launch, as stated by Hyperspectral Robotics. Xiaomi's Modular

Xiaomi Modular Optical System: Xiaomi präsentiert

Mit dem Xiaomi Modular Optical System hat Xiaomi auf dem MWC 2025 modulares optisches System für Smartphones vorgestellt.

Xiaomi Modular Optical System Enters Mass Production | Magnetic

Xiaomi Modular Optical System is making headlines as the Chinese tech giant reportedly moves its futuristic magnetic modular camera lens toward mass production, potentially bringing

Xiaomi Modular Optical System Rumors, Features,

Xiaomi is apparently preparing to bring its Modular Optical System to market this year. While it started as a research project just last year, Xiaomi had

Xiaomi's new Modular Optical System could be the

A camera lens that attaches magnetically to the back. Photo: HWZ. MWC 2025 has kicked off and despite the barrage of new phones like the Xiaomi

Xiaomi Showcases Next-Gen Modular Optical System at

These smartphones will be available for purchase in India starting March 11. While the base version was initially introduced in China alongside a Pro

Xiaomi Showcases Next-Gen Modular Optical System at

Xiaomi's Modular Optical System At MWC 2025, Xiaomi introduced the Xiaomi Modular Optical System, which is still in its concept stage and not yet

Xiaomi releases official Modular Optical System sample

After showing off the Modular Optical System at MWC, Xiaomi finally provided some actual sample photos taken using the attachable lens.

Xiaomi Modular Optical System concept hands-on

Although still a concept, it almost felt like a finished product. Xiaomi showcased an interesting new cameraphone concept at this year's MWC in Barcelona,...

Xiaomi wants to stick a Four Thirds camera to the back

Xiaomi just updated its flagship smartphone, filling it with even more Leica camera tech, but apparently, that's not enough. The company has also

Xiaomi New Arrival Phone Guide: How to Choose the Right 2026 Model

A practical, no-fluff guide to Xiaomi's 2026 new arrival phones — comparing the Xiaomi 17 series, Redmi Note 15 Pro 5G, and POCO M8. Learn what matters most before you buy.

Xiaomi Unveils Modular Micro Four Thirds Camera System For

Xiaomi has introduced a cool concept at MWC 2025: the Xiaomi Optical Modular System, a Micro Four Thirds (MFT) camera and lens combination that magnetically attaches to the back of a

Xiaomi's Modular Optical System

Just ahead of MWC 2025, Xiaomi showed off its Modular Optical System—a magnetically attached lens module that snaps onto the back of a phone, turning it into a serious camera upgrade.

Xiaomi stellt das Modular Optical System vor

Nun geht Xiaomi noch einen Schritt weiter und hat die Entwicklung des Xiaomi Modular Optical Systems angekündigt. Dabei handelt es sich nicht unbedingt um

Xiaomi Modular Optical System: Future of Photography

Xiaomi's Modular Optical System revolutionizes mobile photography with a detachable lens, 100MP clarity, and AI-powered Ultra RAW.

Xiaomi Modular Optical System

Currently, the Modular Optical System is in the concept stage, with no official release date announced. However, its introduction at MWC 2025 has generated significant interest, suggesting

Xiaomi 15 custom model with magnetic clip-on camera

At the Xiaomi 15 series launch event at the MWC 2025, Xiaomi also showcased a Xiaomi Modular Optical system on a custom-made Xiaomi 15

Xiaomi Modular Optical System

Xiaomi LaserLink Communication: The proprietary LaserLink technology facilitates high-speed (up to 10 Gbps) optical data transfer between the lens module and the smartphone. This

TechInsights

TechInsights offers predictive process flow analysis of leading logic and memory companies for capital equipment, revealing insights into upcoming industry

Xiaomi 15 Concept with Xiaomi Modular Optical System: Is ...

TL; DR Xiaomi has long been a brand willing to push the boundaries of smartphone photography, but with the introduction of their Xiaomi Modular Optical System (MOS), they've taken a bold, perhaps

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