

*[Provisional Translation Only]*

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## **JDI to Exhibit at MWC Barcelona 2025**



JDI will exhibit its Liquid Crystal (LC) Meta-Surface reflector technology at the JAPAN Pavilion during MWC Barcelona 2025, which will be held in Barcelona, Spain from March 3 to 6. MWC Barcelona 2025 is a leading international mobile connectivity industry event. By participating in this exhibition, JDI aims to expand the global reach of its LC Meta-Surface reflectors. The JAPAN Pavilion, hosted by the Ministry of Internal Affairs and Communications, will feature 16 Japanese companies.



JDI's LC Meta-Surface reflector technology applies JDI's world-leading expertise in liquid crystals to optimize and significantly improve 5G radio wave transmissions. By reflecting and controlling high-capacity communication millimeter waves to optimize transmission capacity, JDI's LC Meta-Surface reflector technology can radically improve 5G transmission in areas with poor communication coverage, such as spaces enclosed or blocked by large buildings.

For more information on JDI's LC Meta-Surface reflector technology, please see:

[https://www.j-display.com/en/product\\_tech/mmwreflector.html](https://www.j-display.com/en/product_tech/mmwreflector.html)

[Liquid Crystal Meta-Surface Reflector demonstration](#) (YouTube)

#### Exhibition Overview

MWC Barcelona 2025

<https://www.mwcbarcelona.com/>

Venue: Fira Gran Via, Barcelona, Spain

JDI Booth Location: Hall 6 Stand E54, JAPAN Pavilion