



Nidec Advance Technology Corporation

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## **Nidec Advance Technology to Exhibit Products and Technologies at HKPCA Show 2024**

Nidec Advance Technology Corporation (“Nidec Advance Technology” or the “Company”) announced today that it will exhibit products and technologies at HKPCA Show 2024, an international trade show to be held at Shenzhen World Exhibition & Convention Center from Wednesday, December 4 – Friday, December 6, 2024.



HKPCA Show 2024, the largest of its kind in China’s PCB industry, will feature more than 600 companies from the mainland China, Taiwan, Hong Kong, and elsewhere to showcase their products and technologies in more than 3,500 booths.

At this event, Nidec Advance Technology will exhibit, for the Chinese market where its AI industry is growing rapidly, state-of-the-art optical and electric inspection technologies for high-end circuit boards, which are becoming increasingly miniaturized and whose mounting process is becoming increasingly complex. In addition, the Company will demonstrate SREC-M1, the electricity inspection equipment that it newly developed for its Chinese domestic customers of HDI boards. While the original model of this product is intended for high-end boards, SREC-M1 guarantees high speed, high performance, and cost-effectiveness for middle-class boards.

**About HKPCA Show 2024**

- Period: Wednesday, December 4 – Friday, December 6, 2024
- Venue: Shenzhen World Exhibition & Convention Center
- Booth: 6C35
- Official website: <https://www.hkpcashow.org/en>

**Nidec Advance Technology's exhibits will include:**

- GATS/SREC series, conduction/short-circuit inspection equipment for HDI/PCB boards
- GATS78 series, conduction/short-circuit inspection equipment for advanced packages
- NSW series, high-precision optical wafer inspection equipment
- RSH series, optical 2D/3D inspection equipment for high-density boards
- R-5940, a high-speed/high-precision inspection tester
- R-700 series, a high-speed/high-precision multi-function tester
- High-precision inspection jigs
- NATS series, IGBT/SiC power module inspection equipment
- TDAS series, an xEV motor test bench
- E-Transport Simulator, an xEV modeling simulator

Nidec Advance Technology's group offers a variety of related commodities based on technology for inspection equipment for high-end circuit boards. At HKPCA Show 2024, in addition to the aforementioned products, the Company plans to present revolutionary solutions, including those to improve automotive motors' energy efficiency, that optimize an entire system to curb electricity consumption and contribute to reducing load on the global environment.

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