

## **Pattern Generators launches two new products**

The Pattern Generators division of Mycronic AB (publ) today launches two new products: The Prexision 8000 Evo, a next generation display mask writer that meets the highest performance requirements for display photomasks and the MMX, a cost-effective metrology system for measuring semiconductor photomasks.

The Prexision 8000 Evo is Mycronic's most advanced mask writer for displays to date. It improves the resolution by 10 percent compared to the Prexision 800 Evo, while maintaining writing speed. The price range for the Prexision 8000 Evo in a standard configuration is USD 40-45 million.

The MMX is a new system for measuring the position of the written pattern, thereby ensuring the quality of the produced semiconductor photomask. The MMX is based on the SLX mask writer platform and Mycronic's existing Prexision-MMS metrology system for display photomasks. The price range for the MMX is USD 2-4 million and the total market is estimated to be two to four systems per year.

"We are very proud to add these exciting new products to our product portfolio, thereby broadening our customer offering. The Prexision 8000 Evo will effectively support our customers and their customers in developing the displays of the future. The MMX strikes the balance between precision and productivity in a cost-effective way", says Charlott Samuelsson, Sr VP Pattern Generators at Mycronic.

Mycronic's Pattern Generators division provides mask writers and metrology systems for display manufacturing and production of semiconductors.

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### **About Mycronic**

Mycronic is a Swedish high-tech company engaged in the development, manufacture and marketing of production equipment with high precision and flexibility requirements for the electronics industry. Mycronic's headquarters are located in Täby, north of Stockholm and the Group has subsidiaries in China, France, Germany, Japan, Mexico, the Netherlands, Singapore, South Korea, United Kingdom, United States and Vietnam. Mycronic is listed on Nasdaq Stockholm. [www.mycronic.com](http://www.mycronic.com)

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