Products Derived from Innovation



Semiconductor & **FPD Production Equipment**

Semiconductor Production Equipment

Tokyo Electron develops and manufactures a broad range of superior semiconductor production equipment, and complements its original lineup by distributing high-value-added products from other suppliers.

Original Products

Coater/Developer Spin-on Dielectric Coater Plasma Etch System Thermal Processing System Single Wafer Rapid Thermal Furnace Single Wafer CVD System Plasma Process System PVD System Cleaning System Scrubber System Fully Automatic Wafer Prober Optical Digital Profilometry System

Distributed Products

Cu ECMD System (NuTool Inc.) FIB System (FEI Company) Film Metrology Tool (Rudolph Technologies, Inc.) Yield Management Software (Yield Dynamics, Inc.) X- ray Diffraction Measurement Equipment (Bede Scientific Instruments Ltd.)



Coater/Developer CLEAN TRACK ACT®12



Thermal Processing System TELFORMULA™



Carrierless BEOL Cleaning System PR3007



Telius™



Single Wafer CVD System Trias™



Fully Automatic Wafer Prober P-12XI

Flat Panel Display (FPD) Production Equipment*

Leveraging the technology and expertise accumulated from its semiconductor production equipment business, Tokyo Electron has created a strong lineup of leading-edge FPD production equipment.

- •FPD Coater/Developer
- •FPD Plasma Etch/Ash System



FPD Coater/Developer CI 1200



FPD Plasma Etch/Ash System SF1200

*Formerly called LCD Production Equipment



Computer Network

Computer Network

In order to fulfill its goal of providing solutions tailored to user needs, Tokyo Electron distributes storage area network and Internet related products for broadband solutions to offer comprehensive system solutions.

- Internet solutions
- Network security solutions
- •SAN solutions
- Video Network solutions
- Aerospace products



Brocade Communications Systems, Inc. Fibre Channel Integrated Fabric Switch



Proket Networks Inc. Core Router



Extreme Networks Inc. Gigabit Ethernet Switch

Computer/Networks

- •Advanced Digital Information Corporation
- •Brocade Communications Systems, Inc.
- •Emulex Corporation
- •Extreme Networks, Inc.
- •F5 Networks, Inc.
- •Hewlett-Packard Japan, Ltd.
- •Hitachi, Ltd.
- •iReady Corporation
- •nCipher Corporation Ltd.

- •NeoScale Systems, Inc.
- •NetScreen Technologies, Inc.
- •Nishan Systems, Inc.
- •Procket Networks, Inc.
- •Silicon Graphics, Inc.
- Sony Corporation
- •TimesTen Performance Software, Inc.
- •VERITAS Software Corporation

Aerospace Products

- •BAE SYSTEMS
- •Conax Florida Corp.
- •Cycomm International Inc.
- •Goodrich Corp.
- •H. Koch & Sons Corp.
- •Irvin Aerospace Inc.
- •ITT Aerospace Controls Corp.
- Pacific Cast Technologies
- •Z Microsystems Inc.



Electronic Components

Electronic Components

Tokyo Electron selects and offers the world's best products from leading suppliers. With a full product lineup and flexible technical support, the Company provides total solutions to meet diversified user needs. Operations are handled by subsidiary Tokyo Electron Device Ltd.

- Semiconductor products
- Board computer products
- Software
- Other electronic components



Fujitsu Ltd.



Xilinx, Inc.



Pixelworks, Inc.

- •Advanced Micro Devices, Inc
- •Agilent Technologies, Inc. •Cavium Networks, Inc.
- Conexant Systems, Inc.
- •Cosel Co., Ltd.
- •Digital Electronics Corp.
- •Emuzed, Inc.
- •Fujifilm Microdevices Co., Ltd.
- •Fujitsu Ltd.
- Fujitsu Display Technologies Corp.
- •Fujitsu Media Devices Ltd.
- •Fujitsu Quantum Devices Ltd.
- •Integrated Device Technology, Inc.
- •Intel Corp.
- •Infineon Technologies AG

- •Intersil Corp.
- •Intoto Inc. •Kopin Corp.
- Legerity, Inc.
- •Linear Technology Corp.
- Metrowerks, Inc.
- •Microsoft Corp.
- •3M
- •Motorola, Inc.
- •ON Semiconductor
- Phoenix Technologies Ltd.
- Pixelworks, Inc.
- Portwell, Inc.
- •Ramtron International Corp.
- •Safe Net, Inc.

- •Shinko Electric Industries Co., Ltd.
- •SiberCore Technologies Inc.
- •Silicon Wave, Inc.
- •Texas Instruments Inc.
- •Tokyo Electron Device Ltd. •Tundra Semiconductor Corp.
- •Valence Semiconductor, Inc.
- •VenturCom, Inc.
- •WESTTEK, L. L. C.
- Winchester Electronics
- •Woodhead Industries, Inc.
- Xicor, Inc.
- Xilinx, Inc.
- •Zarlink Semiconductor Inc.
- •ZettaCom, Inc.