

## **RT-3000/RS-1300 FULLY-AUTO FLAT PANEL SHEET RESISTANCE MEASUREMENT SYSTEM**

**RT-3000/RS-1300**



- Fully automatic Flat Panel Sheet Resistance Measurement System
- Multi-point, Contact Type using 4-point probe method
- Tester self-test function, Measurement position correction function, wide measurement range
- Minimum 0.1 mm measured resolution
- User programmable test pattern
- Glass map (search) function
- 2-D /3-D Mapping software
- Host (CIM) communication
- Sheet Resistance Measure Range:
  - ✓ RT-3000/S: 1mΩ/sq to 10MΩ/sq
  - ✓ RT-3000/H: 10mΩ/sq to 1GΩ/sq
- Sample Size: 1,500mm x 1,850mm

### **APPLICABLE MATERIALS**

- Conductive thin film (Metal, ITO etc)
- Silicon-related thin films (LTPS etc), IGZO