



Product-related Environmental Response

Information Processing Equipment

Information processing equipment includes, for example, banking systems, automation equipment systems, systems related to Intelligent Transport Systems (ITS), systems related to e-government, equipment related to computer networks, information network terminal equipment, security systems, and others. The products of this group are developed to offer low power consumption and to support regulations on chemical substances on a global scale.

ATM21SX

The “ATM21SX” is a compact and space-saving ATM that was developed for small and mid-size bank branches or convenience stores in the Chinese market. To respond to the limited installation space of small and mid-size branches in addition to large-size branches, we reduced the installation space by 30% compared to conventional OKI models, and the power consumption during operation by 10% compared to conventional OKI products.

The use of chemical substances was restricted on the basis of OKI’s original product environmental assessment, and we are showing the chemical substances contained in the product in compliance with the Chinese regulations.

Functional improvements also include a better maintainability and operation efficiency, which contributes to less environmental impact during the usage phase of the product. A high-definition color LCD with the largest size in the industry (15 inches), as well as user-friendly operation instructions using illustrations and voice guidance provide the customer with easy-to-use display functions, and the equipment also supports 24h operation.



<http://www.oki.com/en/press/2007/z07008e.html>

Product Features

The ATM21SX realizes flexible support for all installation conditions as well as rationalization through unattended operation over a long time from a global perspective.

① Nonstop ATM

Considering continuous operation for 24 hours a day, we added a function for the automatic removal of banknote jams and a function for the automatic return of the bank card during power outages to realize a “Nonstop ATM”.

② Banknote Recycling

The equipment allows the use of deposited banknotes as withdrawal banknotes to enable highly efficient banknote operations in a compact chassis.

③ Support for Unattended Operation over a Long Time

With the ability to accommodate 7000 banknotes and 5000 receipts, the product realizes drastically reduced operation costs through long-term unmanned operation and improvements in the reliability of the equipment.

④ People-friendly ATM

We realized a people-friendly ATM by improving operability for the customers who actually use the equipment and also for the bank personnel who perform maintenance.

- Friendly operation guidance through illustrations and voice
- Prevention of outsiders peeking in from the side during key input
- Back mirror to check the space around the back
- Graphical display of defect locations and cassette status