Manual mail sorting made us exhausted. We used to keep moving all day long ...
Toshiba started the development of OCR letter sorting machines in 1986. In 1998, we developed an outward sorting machine capable of reading handwritten postal codes. In 1999, we developed an inward and outward sorting machine that could read handwritten and machine-printed addresses and postal codes. In 1999, we installed our first carrier sequence sorting machine at the Japan Post. Since 2000 we have delivered our equipment as follows:

**Ergonomic Human Interface**
We worked together with our customers to design the TT-1200 ergonomically. To help operators minimize their workload, we developed the user interface tools to help reduce the operators’ workload.

**Functional Versatility**
The TT-1200 modular and PC-based architecture can be delivered with the following options:
- High OCR reading rate allowed with Toshiba's unique algorithms, up to 10,000 images per minute.
- Bar-code reading rate up to 16,000 images per minute.
- High-bar-code reading rate with Toshiba’s new bar-code reader, the highest in the world.
- Error correction system available (such as Reed-Solomon).
- High OCR reading rate achieved with Toshiba’s unique algorithm.

**Economic Efficiency**
The TT-1200 modular and PC-based architecture can be delivered with very low maintenance support tools, and fewer failures.

**Custom Solutions**
Toshiba is open to exploring new solutions with customers at any time in addition to the listed options.

**Advanced Functionality**
- Various optional functions such as forwarding, canceling, revenue protection, etc.
- Label printers and high definition stacker display available for stacker operators move to help reduce the operators’ workload.

**Overview**
The TT-1200 is a high-speed letter sorting machine developed based on Toshiba’s previous letter sorting machine “TT-1100” model. The TT-1200 has both OCR and on/off-line video coding capabilities and recognizes both handwritten and machine-printed postal codes and addresses even in the most intricate multiple addresses.

**Saying goodbye to hard work, the future is here!**

**TT-1200**

**Custom Solutions**
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