# TOSHIBA
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Toshiba Currency Sorter
# *IBS*-*200*



# High Performance
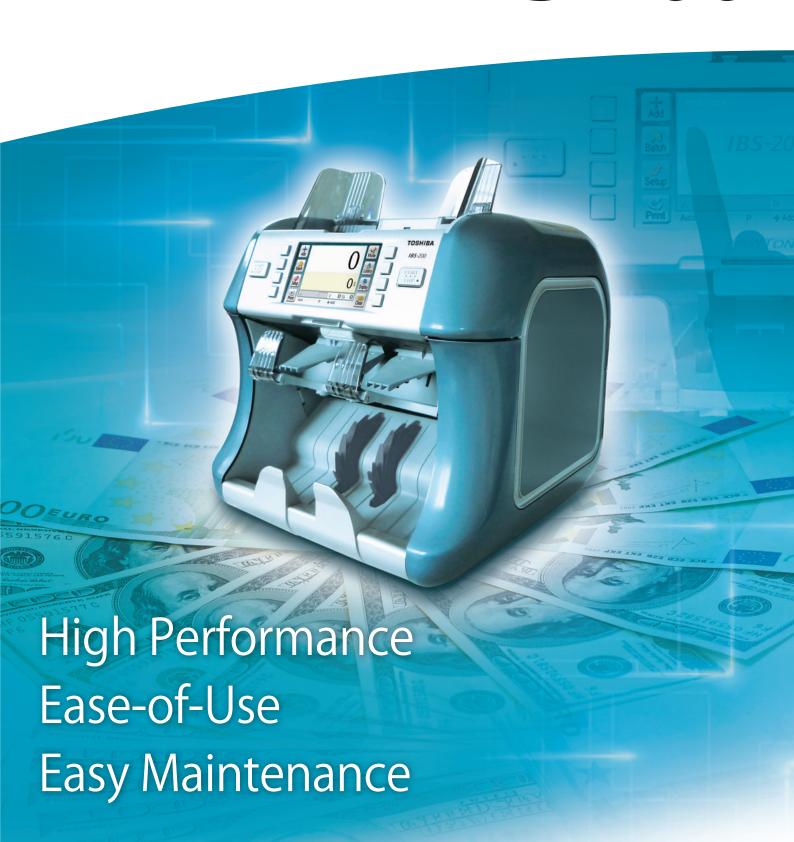# Ease-of-Use
# Easy Maintenance

**Toshiba Currency Sorter**
# IBS-200

## BASIC FEATURES

- Piece & value counting
- Facing & orientation
- Authentication (upgradable with new software)
- Mixed note processing
- Fitness sorting (*F model only)

## IBS-200 is a multi-function tabletop currency sorter: a solution for your various cash processing needs

### High Performance
- Feeding speed up to 1,200 notes/min.
- Feeder capacity up to 600 notes
- CIS (contact image sensor) for full note surface image capturing
- Ultrasonic sensor for thickness and *tape detection(*only available with F model)
- Serial number reading of notes (for specific countries only)
- Multi-currency processing (for specific countries only)
- Interface with host systems

### Ease-of-Use
- 4.3-inch color touch panel
- 10 function keys
- User-friendly GUI (graphical user interface)
- Operation data output (available with optional journal printer)
- External display (optional)

### Easy Maintenance
- Easy access to sensors
- Easy sensor calibration and access for historical data
- Data collection available with USB flash drive

## SPECIFICATIONS

| Mode | Input mode | Mixed denomination, Single denomination |
|---|---|---|
| | Counting mode | Piece counting, Value counting, Facing and orientation, Fitness sorting (F model only) |
| | (Optional) | Serial number reading (for specific countries only) |
| Speed | Piece counting | Up to 1,200 notes/min |
| | Value counting & Fitness sorting | Up to 800 notes/min |
| | Serial number reading (Optional) | Up to 400 notes/min |
| Capacity | Hopper | Up to 600 notes |
| | Stacker | Up to 200 notes |
| | Reject pocket | Up to 100 notes |
| Standard | Sensor | UV, IR, MG, CIS, Ultrasonic |
| | Display | 4.3" TFT color touch panel LCD |
| | Interface | USB, LAN, Serial |
| | Dimensions | 314(W) x 310(D) x 280(H) mm |
| | Weight | Approx 10 kg |
| | Approvals | UL, FCC |
| Operating conditions | Power | 110V～240V AC, 50/60 Hz |
| | Temperature | 10～35℃ / 50～95°F |
| | Humidity | 20～90%RH |

### IBS-200 MODEL

| | IBS-200F | IBS-200V |
|---|---|---|
| Value counting | ○ | ○ |
| Facing & orientation | ○ | ○ |
| Authentication | ○ | ○ |
| Mixed note processing | ○ | ○ |
| Fitness sorting | ○ | — |
| Optional | Serial number reading, bar-code reading, multi-currency processing | |

Note:
- All specifications are subject to change without prior notice.
- When using the IBS-200, please be sure to read the instruction manual carefully to ensure correct equipment usage.
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