Combining outstanding accuracy & versatility, Glory USF-52 offers all-in-one solution to count, sort, and authenticate banknotes in various widely-used currencies, leading to higher productivity & improved efficiency.

Manufactured by the main pioneer in cash processing machines & solutions, Glory Ltd. Japan

### Multi-Currency Banknote Counting & Sorting Machine
Glory USF-52

**Built to Last**
Manufactured with premium quality & technology from Japan, Glory ensures efficient investment due to highly durable unit with much longer lifetime.

**Proven Accuracy from Well-known Expertise**
Equipped with the advanced counting & sorting technology, USF-52 ensures outstanding processing accuracy (99.99%) & consistency based on denomination, fitness level, new/old emission, face/orientation, counterfeit, and serial number recognition.

**Smartly Designed to Promote Healthier Working Environment**
Carefully designed to improve User’s health & comfort, the device is equipped with automatic stacker shutter that will minimize exposure of dust & germs from processed banknotes.

**Secure Processing with Powerful Counterfeit Detection**
Equipped with various authentication technologies such as IR, UV, MG, and thickness detection, as well as double image line sensor & serial number capture (OCR), the USF-52 greatly improves security, productivity, and minimizes loss by allowing continuous yet accurate banknotes detection in remarkably high speed.

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**Why Glory?**

- **100 years** of Experience & Dedication on Cash Processing Solutions
- **40 years** of Experience in Indonesian Market
- **>1 million products in more than 100 countries**

- **High Durability** with much longer life-time span & high quality spare parts
- **High Performance** for heavy-duty usage
- **Trusted by Worldwide Banking Solution Provider** for technology of modules & components

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PT MURNI SOLUSINDO NUSANTARA | Your reliable partner in cash processing machines & solutions
Main Benefits of Using This Product

**Improved Security & Accuracy**
with its outstanding counting, sorting, and authenticating technology that ensures accurate processing result.

**Improved Staff Productivity**
with its high speed & consistency in counting and sorting banknotes.

**Long-Term Investment & Lower Maintenance Cost**
with its well-known quality, durability, and reliability.

**Improved Business Efficiency**
by providing all-in-one machine to count & sort banknote simultaneously; suitable for small-scale or rural branch, allowing them to do ATM replenishment independently (no third party’s service required).

**Improved Customer Service**
with lower rate of banknotes miscounting & faster service time.

### Technical Specifications

<table>
<thead>
<tr>
<th>Dimension (WxDxH mm)</th>
<th>300 x 360 x 360 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Processing Speed</td>
<td>650 – 720 banknotes/ minute</td>
</tr>
<tr>
<td>Serial Number Recognition</td>
<td>All four directions</td>
</tr>
<tr>
<td>Capacity</td>
<td></td>
</tr>
<tr>
<td>Hopper</td>
<td>300 notes</td>
</tr>
<tr>
<td>Stacker</td>
<td>200 notes</td>
</tr>
<tr>
<td>Reject Stacker</td>
<td>100 notes</td>
</tr>
<tr>
<td>Display</td>
<td>TFT Colour Screen (70 x 53 mm)</td>
</tr>
<tr>
<td>Weight</td>
<td>18 kg</td>
</tr>
<tr>
<td>Power Supply</td>
<td>100-240V ±10%, 1.2 – 0.6 A, 50/60Hz</td>
</tr>
<tr>
<td>Power Consumption</td>
<td>73 W</td>
</tr>
<tr>
<td>External Connection (Option)</td>
<td>RS-232C, USB, LAN</td>
</tr>
<tr>
<td>Optional Features</td>
<td>Printer/ External Display/ Keyboard Multiple currencies capabilities (up to 7 currencies &amp; 128 denominations): IDR, USD, EURO, AUD, CNY, SGD, SAR</td>
</tr>
</tbody>
</table>

### Related Solutions

**SMARTSERIAL™**
Automatically record serial number from processed banknotes for easier archival, retrieval, and report generation to minimize potential dispute.

**External Display Glory D-100**
4 digit and 8 digit remote customer display enables organization to provide valuable information to their customers during transaction.

**Glory UW-F Series**
High capacity (up to 16 sorting pockets) banknote sorter with advanced counterfeit detection which delivers high performance banknotes processing.