Streamlining cheque processing and meeting deadlines can be challenging when the right technology is not used.

As a global market leader and one of the pioneers in cheque processing industry, **Glory Fuji Japan** offers a wide range of MICR Encoders to cater various cheque processing demands; with unquestionable quality yet very competitive price.

**GLORY FUJI FZA-1181**

Automatic & high speed MICR Encoder with highest hopper capacity; Suitable for high-volume cheque processing.

**GLORY FUJI FZA-1186**

Automatic & high speed MICR Encoder; Suitable for medium-to-high volume cheque processing.

**GLORY FUJI FZA-1027**

Cost-effective yet high quality MICR Encoder; Suitable for low volume cheque processing.

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**How could POOR QUALITY MICR CHARACTERS PRINTING affect security level and reject rate on cheques?**

**Causing Factors**

- Inconsistent Spacing with Standard Guideline
- Skewed/Uneven Printing
- Defected Printing
- Uneven Waveform & Low Magnetic Strength
- Peeled Off
- Damaged MICR Characters (e.g. caused by folding)

**GLORY FUJI Main Features**

**Exceptional Encoding Quality**

With its impact printing technology that gives a letter-press style of MICR printing. It ensures the magnetic ink to absorb firmly into the cheque paper, making it harder to peel and thus minimizing potential fraud.

**Outstanding Accuracy & Consistency**

As the only MICR Encoder with the innovative stepping motor technology, Glory Fuji ensures consistent and accurate result of MICR encoding, delivering precise position & spacing among the MICR characters.

This is unlike rubber belt technologies that could expand over time, skidding the MICR encoding on cheques.

**Smartly Designed to be User-Friendly**

With automatic notification & problem solving guidance on the LCD display and fully configurable MICR encoding settings.

**Built to Last**

Manufactured with premium quality & technology from Japan, Glory Fuji ensures efficient investment due to highly durable unit with longer lifetime span.

**Complete Product Line Up for Maximum Flexibility**

With selectable models to suit every business needs.

**Why GLORY FUJI?**

- 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

**Why PT MURNI?**

- 25+ Years of Dedication
- Comprehensive After-Sales Service

**Lower Investment & Maintenance Cost**

With its well-known quality, durability & reliability.

**Improved Productivity & Efficiency**

With its consistency & accuracy in MICR encoding.

**Ready to Use Products**

With its simple operation & user-friendly menu.

**Extensive Experience in Cheque Processing**

Development and implementation of:

- Sistem Kliring Nasional Bank Indonesia Generasi Kedua (SKNBI-NG) with more than 2.5 million transactions/ day
- Solusi Penerimaan Warkat Debet (SPWD) for Jakarta and Bandung area

**25+ Years of Dedication**

- Experience & Dedication on Cheque & Cash Processing Solutions
- Experience in Indonesian Market

**GLORY FUJI**

- Centralized Service Center with International Standard
- Nationwide Support Coverage with more than 50 Service Points
- 24/7 Help Desk Service (Hotline: 1500-013)
- Standardized & Tightly Applied SLA for all areas in Indonesia
- 150+ Highly Experienced & Certified Technicians
- Original Backup Units & Spare Parts

**GLORY FUJI**

- Trusted by the Central Bank of Indonesia and other major banks as a cheque consultant
## Technical Specifications

<table>
<thead>
<tr>
<th></th>
<th>Glory Fuji FZA-1027</th>
<th>Glory Fuji FZA-1186</th>
<th>Glory Fuji FZA-1181</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Document Feeder</strong></td>
<td>Manual feeder</td>
<td>Auto hopper @100 documents</td>
<td>Auto hopper @500 documents</td>
</tr>
<tr>
<td><strong>MICR Encoder</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MICR Font</td>
<td>EI3B or CMC-7 *Factory option</td>
<td>EI3B or CMC-7 *Factory option</td>
<td>EI3B or CMC-7 *Factory option</td>
</tr>
<tr>
<td>Encoding Fields</td>
<td>All fields (65 digit)</td>
<td>All fields (65 digit)</td>
<td>All fields (65 digit)</td>
</tr>
<tr>
<td>MICR Ribbon type</td>
<td>Cassette one-time ribbon</td>
<td>Cassette one-time ribbon</td>
<td>Cassette one-time ribbon</td>
</tr>
<tr>
<td></td>
<td>(65,000 characters/ cassette)</td>
<td>(65,000 characters/ cassette)</td>
<td>(65,000 characters/ cassette)</td>
</tr>
<tr>
<td>Encoding Speed</td>
<td>45 dpm at 7 digit amount encoded</td>
<td>45 dpm at 7 digit amount encoded</td>
<td>70 dpm at 7 digit amount encoded</td>
</tr>
<tr>
<td><strong>Journal Printer</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>5 x 9 dot matrix shuffle method</td>
<td>5 x 9 dot matrix shuffle method</td>
<td>5 x 7 dot matrix shuffle method</td>
</tr>
<tr>
<td></td>
<td>24 characters/ line</td>
<td>24 characters/ line</td>
<td>35 characters/ line</td>
</tr>
<tr>
<td><strong>Stacker</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>150 documents</td>
<td>100 documents</td>
<td>500 documents</td>
</tr>
<tr>
<td>(in 0.116mm thickness)</td>
<td></td>
<td>(in 0.116mm thickness)</td>
<td>(in 0.116mm thickness)</td>
</tr>
<tr>
<td><strong>Keyboard &amp; Display</strong></td>
<td>Built-in 17 keys</td>
<td>39 keys and LCD Display</td>
<td>Detachable 39 keys with 40 characters</td>
</tr>
<tr>
<td></td>
<td>16 characters x 1 line LCD with EL back light</td>
<td>(LCD: 80 characters/ 40 characters x 2 line)</td>
<td>1 line x 2 lines LCD with EL back light</td>
</tr>
<tr>
<td><strong>Document Specification</strong></td>
<td>Length</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>152mm – 230mm</td>
<td>152mm – 230mm</td>
<td>152mm – 230mm</td>
</tr>
<tr>
<td><strong>Stacker</strong></td>
<td>150 documents</td>
<td>100 documents</td>
<td>500 documents</td>
</tr>
<tr>
<td>(in 0.116mm thickness)</td>
<td>100 documents</td>
<td>500 documents</td>
<td>500 documents</td>
</tr>
<tr>
<td><strong>Power Supply</strong></td>
<td>AC100-120, 220-240VAC, 50/60Hz, 60VA</td>
<td>100/110/220/240V (±10%), 50/60Hz</td>
<td>AC100-120, 220-240VAC, 50/60Hz, 100VA</td>
</tr>
<tr>
<td><strong>Online Interface</strong></td>
<td>RS-232C (4800, 9600, 19200bps) *Factory or Dealer option</td>
<td>USB 1.1</td>
<td>USB 1.1</td>
</tr>
</tbody>
</table>

### Related Solutions

**SMARTENCODE™**

As an **Exclusive Distributor & Trusted Software Development Partner** for all of Glory Fuji’s products in Indonesia, PT Murni specifically developed **SMARTENCODE™**, cheque processing application to store and manage all cheque issuing activities, including customer information, in a dedicated database to eliminate double data input and facilitate easy search of information.