Numeron® CX

Compact solution for tomorrow’s cash centers

G&D is the leading global provider of high-performance banknote processing systems. The company’s products and solutions enable highly efficient processes when counting, authenticating, sorting, packing and shredding banknotes.

Modern cash centers face a whole array of challenges like time and cost pressures, efficiency through automation and flexible processes.

G&D’s Numeron CX has been specifically developed to meet the needs of cash centers in commercial banks, where high volume of cash is processed.

Numeron CX optimizes work processes, reduces costs and enhances the productivity of banknote processing in a number of ways:

- Ergonomic design
- Broad application range
- High throughput
- Intelligent system, intuitive operation
- Maximum security

The new generation sensors provide authentication, serial number capturing and also reliable detection of counterfeit and composed banknotes.
Key product benefits at a glance

**How it benefits your daily work**
- Secure authentication and value verification
- Rapid sorting by denomination, series or orientation, face
- Fitness sorting – ATM Fit, Fit, Unfit
- Taped and torn notes detection
- Serial number capturing
- Serial number compare and blacklisting
- Barcode reading/TITO
- Pre-2005 series withdrawal
- Multi-currency detection up to ten currencies

**Compact, ergonomic design**
- User configurable operating modes
- Ergonomic buttons for mode selection
- User friendly color LCD display with adjustable viewing angle
- Reject reasons appear on screen
- Easy maintenance and jam recovery
- Dual user operation

**High flexibility**
- Various types of reports (e.g., accounting data, framework-specific reports)
- Effortless software and adaptation updates with USB flash drive
- Remote software and adaptation updates with a secure certified G&D solution
- Access via SD Card, USB, LAN, RS232

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**Technical Data**

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<tr>
<th><strong>Singly capacity</strong></th>
<th>Approx. 500-600 BN with continuous feed</th>
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<tbody>
<tr>
<td><strong>Stacker capacity</strong></td>
<td>4 stackers: 200 BN per stacker, 1 reject stacker: 100 BN</td>
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<tr>
<td><strong>BN sizes accepted</strong></td>
<td>Length: 100–185 mm, Width: 50–95 mm</td>
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<tr>
<td><strong>Transport speed</strong></td>
<td>720 BN/min</td>
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| **Ports** | - LAN - SD card - External printers (RS232 x 2) - External PC |
| **Power supply** | 100–250 V, 50/60 Hz |
| **Power consumption** | Approx. 400 VA |
| **Dimensions (W/H/D)** | Approx. 350 x 840 x 515 mm |
| **Weight** | Approx. 48 kg |
| **Ambient temperature** | 15–35°C |
| **Relative humidity** | 30–80%, non-condensing |

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Technical data is subject to change.