

# Data Sheet Fujitsu G60 Multi-Cassette Currency Recycling Module

Evolve Your Currency Management with the G60 Recycler G60 Combines Slim, Compact Design with High-Capacity and Versatility

### **Enhanced Functional Features**

- Reliable currency recycling at a lower price, broadening the array of potential applications while ensuring a more rapid ROI
- Quickly and accurately verifies currency denominations, detects and separates counterfeit and unfit currency with the bestin-class bill validator.
- Greater capacity, 5 cassettes, (4 recycling cassettes and 1 deposit cassette) and an optional 6th cassette for beginning of day replenishment, added capacity or additional denominations when necessary
- Higher performance with the fastest deposit and dispense transactions in the industry
- Supports major world currencies including mixed and used notes, paper and polymer notes
- CEN XFS service provider is available to enable easy development of application software

### **Benefits**

- Lower cost of ownership by more efficiently managing currency requirements and cashin-transit costs
- Increased up time with the flexibility of adding a loading cassette for increased capacities, start of day replenishment or additional denominations
- Supports provisional credit on questionable items by capturing the entire image of the note with the bill validator, providing greater flexibility to OEM providers.
- Manages the quality of notes by accepting and separating unfit currency, while dispensing only fit currency to end customers.
- OEMs can demonstrate ROI to customers with Asset Planning Tool™, which enables customers to enter their unique currency handling data and calculate replenishment benchmarks vs. usage.



### G60 Solution Overview

#### **G60 Dimensional Schematic**

The G60 recycling unit by Fujitsu is a real game- changer for the OEM sales channel.

For the first time there is true reliability smaller recycling unit. Built to Fujitsu's exacting standards, the G60 does not compromise features or capabilities for a smaller footprint.

The G60s lower price point now makes currency recycling a viable option in a greater number of applications. With 4 recycle cassettes, 1 deposit box and 1 optional loading cassette, the G60 has the highest currency capacity in the industry. With greater capacities, the G60 may be the ideal OEM solution for teller assist, ATMs, self-checkout, bill payment or retail cash management environments.

With Fujitsu's best-in-class bill validator, mixed denominations can be deposited in a bundle of up to 20 notes with the complete image of each note captured (front and back), and used to support provisional credit on "questionable" items in addition, the bill validator verifies the notes denomination, checks for counterfeit, can be separated by degree of fitness and store in a secured cassette where it can then be dispensed to another customer.

As a value added feature, the G60 can support mixed new and used currency and mixed paper and polymer notes.

Loading Cassette Option

Left-side View

Front View

Front View

The G60 can be installed for front or rear access and provides easy access to the pooling area and the entire length of the transport system to clear jammed notes or foreign objects.

The G60 protects your investment by using many of the same Fujitsu components found in other applications. For example, the F53 casette from a self-checkout application can be loaded into the G60 to count, sort and replenish funds for a secondary application like bill payment.

To make the G60 as user-friendly and secure as possible there are optional LED displays to prompt and guide customers through a transaction. In addition, there are optional locks for all cassettes and an optional locking bar that can secure all of the recycle cassettes in place.

If you are unsure if the G60 is the right investment for your customer, Fujitsu has developed the Asset Planning Tool™ (APT). An Excel®-based tool, APT will enable you to enter your customers currency handling data, and calculate replenishment benchmarks vs. usage patterns.





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## **G60 Product Specifications**

Dimensions (W x D x H)	160mm x 340mm x 680mm
Weight (without bills)	Approx. 25kg
Bill Transaction (deposit)	20 Bills
Bill Transaction (dispense)	20 Bills
Recycle Stacker Capacity	100 Bill (Approx.)* x 4 Stackers
Loading Cash Cassette Capacity (Option)	1,000 Bills (Approx.)*
Acceptable Media Range	Maximum (mm) - 78mm x 166mm (TBD) Minimum (mm) - 60mm x 120mm
Thickness (mm)	0.09 ~ 0.20
Processing Performance	Deposit 1 Bill/1.5 sec - 20 Bills/10 sec Dispense 1 Bill/2.0 sec - 20 Bills/12 sec
Interface Specifications	USB 2.0 Full Speed CEN / XFS
Electrical Reuirements	DC +24V +/- 10% MA X 15A
Temperature Operation:	Operation: 0°C to 50°C Stop State: -5°C to 50°C
Relative Humidity	Operation: 10% - 85% Stop State: 8% - 95%
RoHS-compliant unit	Yes



Fujitsu Frontech North America reserves the right to change specifications without notice

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<sup>\*</sup>Actual number of notes depends on fitness of currency, new versus used