

Desktop Scanner GUS-100

Specifications

Main unit

Product Name:	Desktop Scanner
Feed Speed:	Approx.650 notes/min.
Hopper Capacity:	Approx. 500 notes
Stacker Capacity:	Approx. 200 notes x 2
Reject Stacker Capacity:	Switchable 50/100 notes
Power Supply:	100 - 240 V±10 %: 1.2 - 0.8 A, 50/60 Hz
Dimensions:	19.7" (W) x 16.9" (D) x 17.7" (H)
Weight:	Approx. 98.8 lbs.
External Connection:	RS-232C, USB

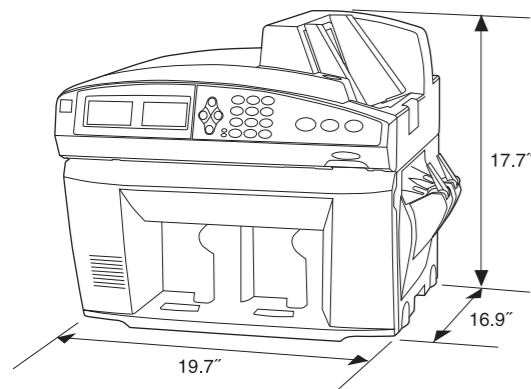
Barcode Ticket Reading Function

Compatible Ticket Size:	Height: 2.6 to 2.7", width: 6.0 to 6.1"
Compatible Barcode Standard:	ITF
Number of Barcode Digits:	24 digits max.
Barcode Size:	Thin bar width: 0.02" or more, bar height: 0.39" or more
Ticket Paper:	White, thickness equivalent to that of a US dollar bill
Print Standard:	Print color: Black, print quality: Conforms with ANSI X3.182-1990

Scanner Function

Reading Surface:	One side
Resolution:	200 x 100 dpi, 16-step grayscale gradations
Data Format:	TIF grayscale 50 Kbytes, Black and white 10 Kbytes
Media Information:	Cutout, rotation correction possible

Dimensions



* Specifications are subject to change without notice.
 * Please carefully read the instruction manual to ensure correct equipment usage.
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Desktop Scanner GUS-100

Accurate and Rapid Processing of Casino Barcode Tickets

- High-resolution scanning
- Double ticket feed detection



Accurate, High-Speed, High-Resolution

650 tickets/minute

High speed feeding

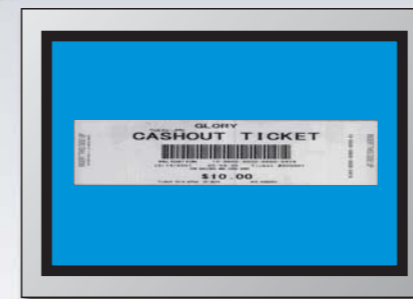


High-resolution scanning
Double ticket feed detection

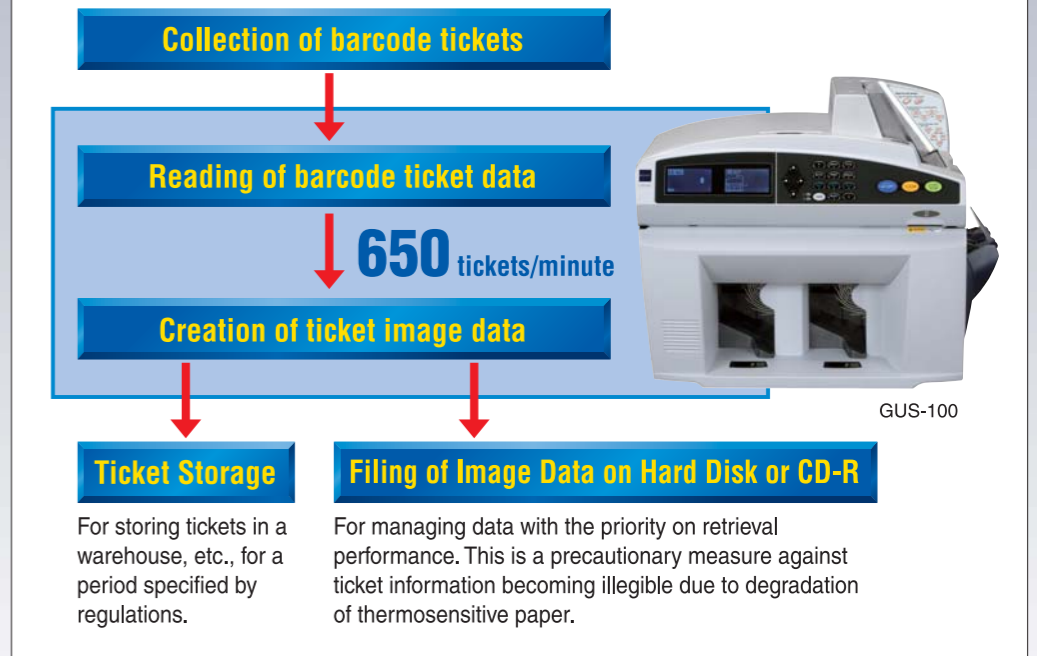


Reading of barcode ticket data

Creation of ticket image data



Collected Barcode Ticket Process Flow



Quick Barcode Ticket Data Reading and High-Speed Ticket Image Data Creation

Single-Process Scanning

The GUS-100 is a high-speed, high-performance scanner capable of performing a series of processes, such as counting barcode tickets, reading barcodes, capturing images, and transmitting data to data processing terminal.

- Even if you are using any banknote counter with barcode reading capability, the GUS-100 may be used as a designated high-speed scanner in order to speed the process.

Dramatically Improves Productivity

Feeding Speed : 650 Tickets per minutes

Compare the GUS' processing speed with your present systems. Feeding speed of the GUS-100 is faster than any other conventional devices. It takes only 15 minutes to process 10,000 tickets. The GUS-100 significantly improves productivity.

Smooth, Continuous Processing of Large Ticket Batches

Large-Capacity Hopper and Stackers

The large-capacity hopper accommodates 500 tickets at a time, while the two large-capacity stackers are capable of holding 200 tickets each. Even when handling large ticket batches, the GUS-100 reduces the frequency of supplying and removing tickets to allow longer non-stop operation.



Creating sharp and clear image data

High-Resolution Scanning

The GUS-100's high-resolution scanner with 16-step grayscale data ensures clear and sharp images of the bar code tickets.



Automatic Ejection of Double Tickets

Double Ticket Feed Detection

In addition to a stable feed mechanism that transports one ticket at a time, the GUS-100 features a double ticket feed detection. If the sensor detects double tickets, the GUS-100 rejects those tickets to reject pocket.

System Configuration Example

