

CHECK READER MICRMATIC 3000

Specifications

MICR PERFORMANCE

Character Read Rate:
Greater than 99.95%

Character Substitution Rate:
Less than 0.001%
(1/100,000)

OPERATING CHARACTERISTICS

Magnetic Character and Stripe Options:
The MICRmatic 3000 can read either E13B MICR characters or CMC-7 magnetic characters. The type of magnetic characters to read is specified at time of order. The unit has the option of a magnetic stripe reading capability. The user simply moves the credit card through the integrated slot in either direction to capture the magnetic stripe information.

ELECTRICAL

The MICRmatic 3000 uses an external power supply for 110/120V or 220/240V . The output is approximately +12V @ 1A.

ENVIRONMENTAL

Temperature:
Operation: 32°F to 104°F (0°C to 40°C).

Storage: -40°F to 158°F
(-40°C to 70°C).

Humidity: 10% to 90%
relative humidity, non-
condensing.

PHYSICAL SPECIFICATIONS

Dimensions: 7.1" L x 3.8" W x
3.4" H (180.3mm x 96.5mm x
88.4mm).

Weight: Approx. 1.5lbs
(600 grams).

MAGNETIC CHARACTER SETS

Magnetic Characters:
E13B MICR
CMC-7

Magnetic Stripe:
Track 2 Factory Default.
Tracks 1 & 2, or track 1 or 2.
Tracks 2 & 3, or track 2 or 3.

INTERFACE SPECIFICATIONS

A single external cable is used to connect the MICRmatic 3000 to the host. The following interfaces are available with the unit.

RS232: Compatible with
EIA RS232.

Factory Defaults: 9500 baud,
8 data bits, 1 stop bit, no
parity.

OPTIONAL EDITORS

No Edit
Reject Editor
ABA Editor

APPLICATIONS

Check Authorization
Credit Card Authorization
Teller Check Capture
Retail Point of Sale
Payment Processing
Airline Tickets

CONTACT

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