



# Check Readers



## MICR Reader w/o MSR

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### Advantages

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- The MICR data is automatically read from checks in a quick, single pass
- Transaction time and manual entry errors are significantly reduced
- Mini MICR can easily format the MICR data to match any application input requirements
- Mini MICR's horse shoe design creates the smallest footprint with no additional counter space required to allow for check movement

### Applications

At the POS, Mini MICR's reliability and functionality are ideal for check verification and check conversion applications

At the Teller Window, Mini MICR's speed and accuracy can significantly reduce transaction time when processing deposits with multiple checks.

### Ease of Use

The easy drop-and-push movement to feed the check facilitates operator training

No complicated alignments required to feed the check

### Optional 3-Track MSR (Magnetic Stripe Reader)

Reads ISO standard cards and AAMVA driver's license format

Each track can be enabled/disabled individually through configuration parameters

Cards can be swiped in both directions

### Global Usage

Supports of E13B and CMC7 MICR fonts provides global coverage

Mini MICR is in service today domestically and internationally

## Specifications

Operating	
Reference Standards	ANSI X9.27
Interface Options	USB RS-232 Keyboard Wedge PS/2 RS-485 (additional interfaces available)
Power Input	12 VAC, Amp
Document Speed	17 inches per second
MICR Fonts Supported	E13-B CMC-7
MTBF	Electronics: 125,000 hours Check read head: 1,000,000 passes MSR read head: 1,000,000 passes
Mechanical	
Dimension	Mini MICR: 6.0" long; 4.0" wide; 3.8" high Mini MICR with MSR: 6" long; 4.0" wide; 4.4" high
Weight	3 lbs (1,134 kg) (MSR and adapter included)
Color	White & Gray
Temperature	Operating: 35°F to 122°F (0° C to 50°C) Storage: -22°F to 158°F (-30°C to 70°C)
Humidity	Operating: 10% to 90% non condensing Storage: up to 100% non condensing

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