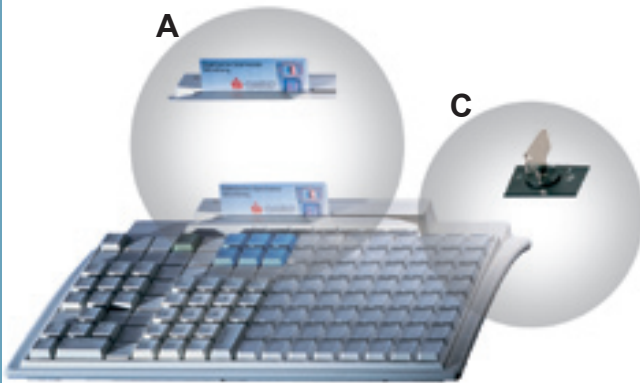


## MC Keyboards Tech Specs



MC 128 with MSR

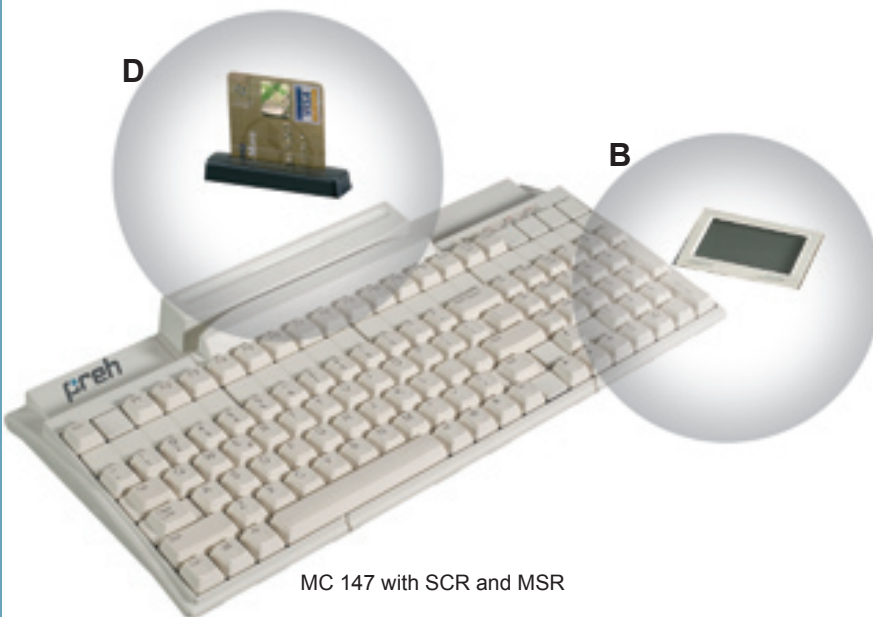
### A) Magnetic Stripe Reader (MSR)

- The MSR is compatible with all magnetic cards according with ISO 7810, ISO 7811, ISO 7812, and ISO 7813
- Bi-directional MSR, cards can be swiped in either direction
- 3 tracks, including the ability to read drivers license format AAMVA and CADL
- Expected Magnetic-head life of 500,000 passes
- Status LED provides confirmation of a correct read
- Headers and terminators are programmable

### B) Touchpad

A touchpad could be installed in a 3 x 4 key position at the upper left or right corner.

- Fully compatible with Windows 98, NT 4.0, 2000, XP and Linux native drivers.
- IP 54
- Capacitive-sensing technology
- No additional drivers are necessary, works as a mouse



MC 147 with SCR and MSR

### C) Keylock

- 5 position
- Headers and terminators are programmable
- Lifetime: 20,000 cycles

### D) Smart Card Reader (SCR)

- Current consumption of 60mA
- USB Interface
- Application Interface PC/SC, OCF and CT-API
- ISO 7816 and EMV 2000 compatible
- CAC compatible
- Microsoft WHQL certified

### E) LCD Display

- Controlled over the keyboard interface
- 2x24 (5mm) character.
- 2x20, 9mm character is also available in special order
- Yellow-Green Color
- Articulation +/-15 Degrees

### Available options per keyboard model

	MSR	Keylock	Smart Card	Touchpad	Alpha layout	LCD Display	USB-PS/2
MC 147	●	●	●	●	●**	N/A	●
MC 128	●	●	N/A	●	●	●	N/A
MC 84	●	N/A	N/A	●*	N/A	●	N/A
MC 80	●	●	N/A	●*	●*	●	N/A

\*Special Order \*\* MC147 only available in Alphanumeric version

