

Coder Unlimited 'Desktop' is a compact, fast desktop coder for universal use that is specifically designed for fully automated printing and coding of RFID and barcode tickets in ISO format. The optimized integration of up to five ticket technologies in a single device ensures reliable processing of bar-coded tickets (2 or 4 positions), 2 or 3-track mag stripe tickets/credit cards (1 or 2 positions), and RFID data carriers and receipts - all through the same card slot. RFID data carriers of non-standard sizes and shapes can be read and coded via the integrated antenna.



APT450.Logic **Coder Unlimited** Parking. Logic

The automated ticket feeder can draw in and cut up to two ticket types. Additional types of tickets can be fed into the device manually. Two temporary holding or issuing positions allow the device to process up to three tickets at the same time. A range of useful accessories and optional components is available to tailor the coder to individual requirements in terms of price and functionality. Potential-free inputs and outputs allow for easy, convenient integration of external tills.

Features

- Reliable and economic thanks to high-speed printing of fanfold stock
- Fraud-safe printing, coding and verification in a single processing step
- High output speed
- One-step erasing & labeling of Thermal
- Re-Write keycards
- Thermal direct printing (blackening of a thermal layer on the card)
- Electronic coding of 122 kHz and 13 MHz hands free data carriers
- Prepared for acceptance of additional media such as FeliCa (RFID)
- Integrated RFID rest (recess antenna)
- USB interface port, till interfaces
- High quality 300 dpi thermal print head
- Quality-assured in accordance with ISO 9001 standards

Accessories

946100000	Thermal print head for ticket labeling by thermal direct printing. Temporary holding (,parking') position for simultaneous processing of two tickets. Cutter and two ticket feed assemblies for processing of fanfold stock (allows for issuing tickets and receipts on different ticket blanks). Coder Unlimited 'Desktop' provides options for processing 2-3-track mag stripe cards (2 positions), lengthwise and crosswise barcode tickets (both 4 positions) and smartcards (one position) in ISO format, as well as validations, all through the same slot.
946010070	RFID KIT for reading and coding of SKIDATA keycards (125 kHz and 13 MHz, internal and external)
942100810	CO Unlimited DESK I/O CD; Optional cable for electronic till control (1-IN/1-OUT)
946100900	CO Unlimited DESK I/O FULL; optional cable for electronic till control (4-IN/2-OUT)
CPZ4260	Cleaning Set for Coder Unlimited 'Desktop'

Technical Specifications

Data Carriers	TK Unlimited; TKC Unlimited (barcode/magnetic stripe system data carriers), keycard (RFID system data carrier); mag stripe cards as per ISO 7811; smart cards as per ISO 7816; for other supported data carriers and materials see Fact Sheets „Data Carriers for Coder Unlimited 'Desktop'“
Issuing speed	up to 1,500 tickets/hour
Device dimensions	approx. 17" x 7.5" x 7.5" (l x w x h)
Weight	up to 11lb
Operating Temp	Desktop Coder: + 32 °F to 104 °F (ambient)
Power Supply	Desktop Coder: 90 to 264 VAC, 50 to 60 Hz
Power consumption	100 W min, max. 150 W
Interface Port	USB 1.1
Standards	CE, FCC, CSA, UL (EN/UL 60950)

