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UNO PICO Reader - a small pocket reader with USB interface and lengthened antenna to point towards the animal while it remains in its cage

Product description

The PICO Reader is basically the same reader as the UNO LID 572 reader, it uses USB to communicate to a PC. The Infra-Red port is still available for communication. Users that have written their own application for the LID571 can use the LID572 without any modifications. The command summary for this reader is identical.

Especially large amounts of data can be transferred more rapid, and due to the higher clock speed of the processor, searching data is done quicker. The battery voltage is realtime measured and shown on the LCD.

Option:

The PICO reader can also be equipped, on request, with a Bluetooth module enabling wireless communication. Information can be sent to a PC, and the PC can write information back onto the LCD of the PICO reader. The PICO reader has an expansion connector. In time boards for Zigbee™, mass storage etc. might become available.



The Pico reader can be used to read the following transponders:

- **UNO MICRO ID 8mm Transponders**
- **UNO MICRO ID 12mm Transponders**
- **UNO PICO Transponders**
- Trovan® Unique & Flex
- ISO FDX-B
- Destron
- AVID (fecava)
- ASK
- PSK1 and PSK2 transponders
- AVID Encrypted tags.

Standard:

- * USB port at bottom, USB 1.1 and 2.0 compliant
- * 9600baud IrDa Infra Red serial port for serial communication
- * LC-Display with backlight
- * Clock/calendar with lithium battery backup
- * pocket/belt clip
- * Windows95/98/NT/XP PC software

Optional:

- * Bluetooth wireless communication Bluetooth
- * EEPROM memory expansion to 512kb
- * EEPROM memory expansion to 1024kb.

Peripheral equipment:

- * Carry case
- * Protection boot
- * IR1020 IrDa to RS232 converter for connection to PC's without IRDA port
- * Rechargeable 9V/150mAh NiMH battery
- * Battery charger for 2ea 9V NiMH rechargeable batteries