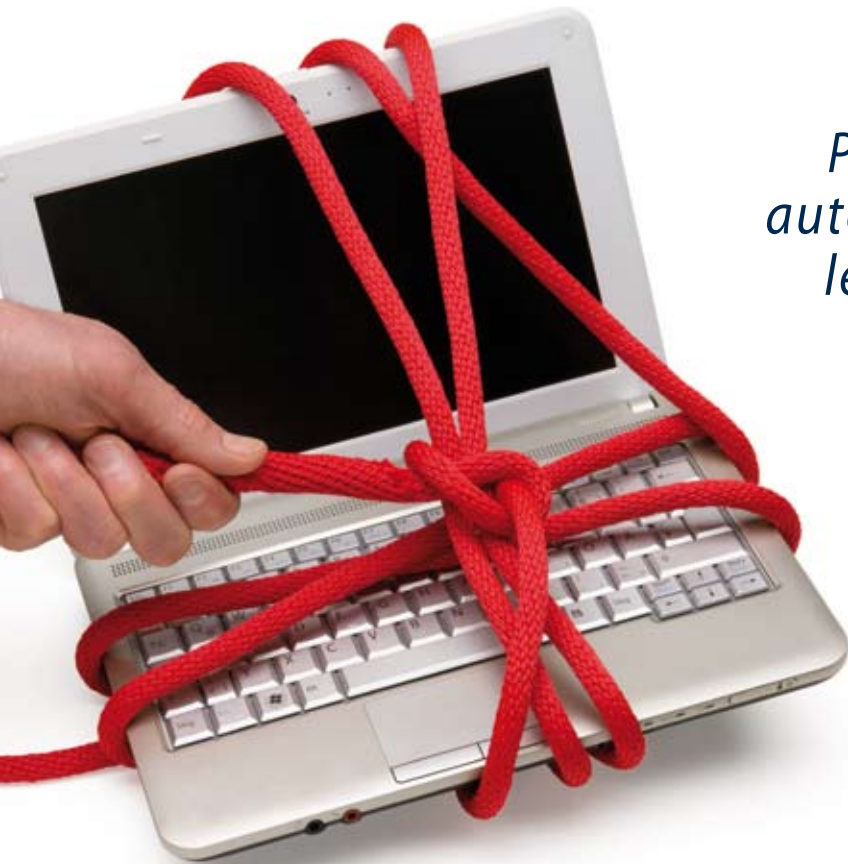


# PC-LOC<sup>®</sup> *protects sensitive data, hands-free.*



*PCs and Notebooks lock automatically as soon as you leave the coverage area.*



## *The advantages of PC-LOC<sup>®</sup>:*

PC-LOC<sup>®</sup> is the innovative, hands-free security system for PCs and Notebooks. PC-LOC<sup>®</sup> not only logs in - PC-LOC<sup>®</sup> also logs out! **Only PC-LOC<sup>®</sup> can also automatically lock PCs and Notebooks when you leave your workplace!** And when you return, PC-LOC<sup>®</sup> enables the computer again, automatically and hands-free.

## *It's so easy with PC-LOC<sup>®</sup>:*

The user wears an individual active key. This communicates with the PC-LOC<sup>®</sup> reader which in turn is connected to the PC via USB. The PC-LOC<sup>®</sup> reader generates a coverage field, steplessly configurable up to a range of 120 cm, with a randomly generated code that can only be decoded by a trained active key. As soon as the active key has responded correctly, the screen is enabled.

## **PC-LOC<sup>®</sup> 100% protection for your data!**

The PC-LOC<sup>®</sup> technology is based on the electronic door-opening and immobiliser systems used in the car industry. With each communication, PC-LOC<sup>®</sup> ensures a unique correlation of reader and active key. Unintentional enab-

ling of other computers is not possible. Each active key is individually assigned, enabled or disabled. Fully encrypted communication provides 100% protection for your data.

## **NEW features:**

- > No driver installation necessary under Windows<sup>®</sup>.
- > Stepless configuration of the range up to 120 cm.
- > Transparent mode: Allows you to see what's happening in the background, even when your PC is disabled.
- > New slim and inconspicuous design.
- > Logging in to third-party applications is also possible.
- > Central user management (optional extra).
- > Microsoft Active Directory user import (optional extra).

## **PC-LOC<sup>®</sup> protects sensitive data in:**

Doctors' surgeries · Hospitals · Rehab clinics · Nursing homes for the elderly · Municipal administration offices  
Chemical laboratories · Research centres · Tax Advisor, Notary and Solicitors' offices · Retail traders · Travel agents · Pharmacies and all other companies and organisations with high data protection requirements.

- > See what else PC-LOC<sup>®</sup> can do: [www.pc-loc.de](http://www.pc-loc.de)



*Safeguard. Protect. Find.*



# PC-LOC® Technical Data



PC-LOC® reader with USB cable

Range up to 120 cm



Active PC-LOC® key

Interface	USB
Connection method	Type A connector
Cable length	1.5 m
Low-frequency magnetic field	125 kHz
Coverage range	0.3 - 1.2 m (configurable)
Radio frequency	868 MHz (ISM band, no charges involved)
External power supply	No, power supplied via USB cable
External power supply	5V
Current consumption	< 500 mA
Dimensions (L x W x H)	98 mm x 62 mm x 17 mm
Protection class	IP42
Colour	silver/black
Material	ABS
Weight	98 g
Indicators	2 RGB LEDs
Anti-collision	yes
Recommended distance between two PC-LOC® readers	1 - 2.5 m (depending on the configured range)
Maximum no. of trainable keys per PC-LOC®	No limit on the number of keys

CE	EN 300 220-1, -2 EN 300 330-1, -2, EN 62311 EN 301 489-1, -3, EN 60950-1
Temperature range	0°C - +70°C
Free hard-disk space	15 MB
RAM	> 1 GB
CPU	Single-core, > 1 GHz
Operating system	Windows® XP 32 bit, Windows® 7 32 bit und 64 bit, Windows® Server 2003, Windows® Server 2008 *
Port	1 x USB 1.1 or higher
Scope of delivery	1 x PC-LOC® reader with cable, 1 x active key fob Art.No. 90000340
Compatibility, locking systems	CES OMEGA ACTIVE www.cestronics.de
Swivel lever for server cabinets, control cabinets	DIRAK E-LINE www.dirak.de
Universal transponder reader	SmartOpen®

> Further information:  
www.pc-loc.de · www.teratron.de

\* Windows is a registered trademark of Microsoft Corporation.  
\* PC-Loc is a registered trademark of TeraTron GmbH.

Subject to technical changes without notice

