

NotebookCar®

**Mobile ICT application
for Your Class room**



The compact trolley storage system application **NotebookCar®**, allows for a wireless IT infrastructure, useable in any class room.

NotebookCar® in Application

The compact trolley storage system application NoteBookCar® allows for a wireless IT infrastructure, useable in any class room.



NotebookCar® Connectors

- 230 V power input via a 10 meter drum rolled cable
- Two 230 volt female plugs
- Ethernet plug for external connection to other peripheral equipment, Master PC, printer, scanner, etc
- Ethernet connection to the school internal network
- LED indicators for power, LAN, WLAN, Wireless LAN

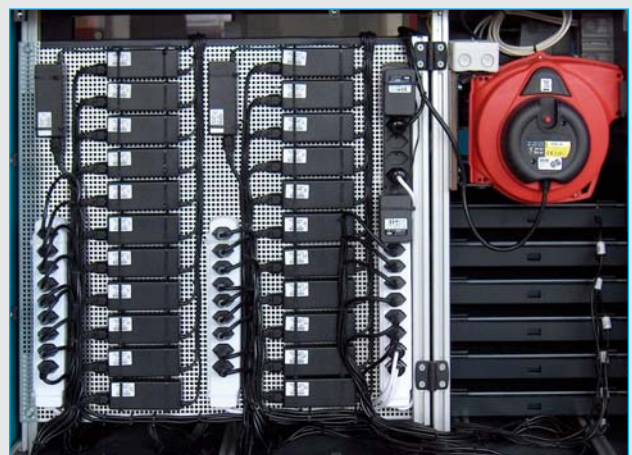


NotebookCar® Equipment

The trolley is furnished with a lockable cabinet. Optionally the trolley can be fitted out with a staircase electrically driven crawler. There are no stray cables. Up to 24 Notebooks (laptops) are interconnected by two way radio communication. The mobile ICT application is ready within minutes with the school's internal network and printer and Internet. The lockable cabinet offers instant visual control, through glass sliding panels, as to completeness, added feature the batteries are automatically recharged. The standard version is fitted for 18 laptops, a color laser printer and a video projector. As variation the cabinet can house an extra 6 laptops. Removal of the rear panel allows for servicing the electrical parts.



Removal of the rear panel allows for servicing the electrical parts. The integrated 10 meter drum rolled cable allows comfortable free moving space.



NotebookCar® Didactic Tool

With this advanced teaching tool, trouble shooting is obsolete. The technology includes a 54 Mbit wireless transmission (802.11g), color laser printer, Internet connection, added storage space, security locked. Glass doors permit checking at all times of the equipment.

The NetOpt software guarantees at all times the communication with the students. The cabinet can be extended to fit up to 24 laptops. The overall dimensions of the trolley and cabinet are such to fit any standardized 4 persons elevator.



NotebookCar® the Advantages

- Savings in the architecture of the infrastructure,
- System readiness within minutes,
- Up to 24 laptops can be integrated,
- No outside wiring; radio communication to all equipment printer and Internet,
- Automatic recharging of battery laptops,
- Connecting to power, school net, Internet,
- LED indicators for power, LAN, WAN, Wireless LAN,
- Independence of laptop makes and suppliers,
- Standardized locking cylinder and key,
- Glass doors allow easy control of all equipment,
- Two way radio communication between students and teacher,
- Optional software backup,
- Stair crawler for total independence of movement,
- Surge voltage protection,
- Automatic thermal / time shutdown protection.

NotebookCar® Properties

The specialized laptop connector allows to install any laptop PC regardless of the individual connectors left, centre, right, or the individual dimensions, power inputs, LAN connection. With the NoteBookAdaptor all connections are centrally fitted, to a multi plug. Standardization of varying external dimensions of laptops is ensured by the connecting bar to 363 mm Standard. The

Note-Book-Adaptor allows for later replacement of newer laptops, even should connectors, power supply Net connection be different. The highly sensitive laptop connections as such are protected from vibrations and robust handling. Once installed in the cabinet, batteries are automatically recharged; updates and data are down loaded via the WLAN communication transmission.



Standardization of varying external dimensions of laptops is ensured by the connecting bar (Notebook Adaptor) to 363 mm Standard.



The Note-Book-Adaptor allows for later replacement of newer laptops, even should dimensions, connectors, power supply and Net connection be different.

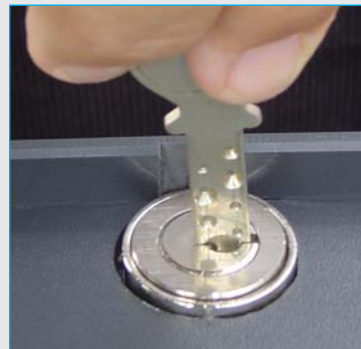
NotebookCar® Specifications

Dimensions and weight:

Height	102 cm
Width	60 cm
Length	117 cm
Empty weight	55 kg

Reservation as to technical changes

NotebookCar® Lock-System



Locking is through a standardized key cylinder. (to be integrated in existing lock system)

ProComputer Services GmbH

Leutschenstrasse 22
Postfach 353
CH-8807 Freienbach
Switzerland

Phone: +41 (0)55 410 58 52
Fax: +41 (0)55 410 58 53
e-mail: info@notebookcar.com
Internet: www.notebookcar.com