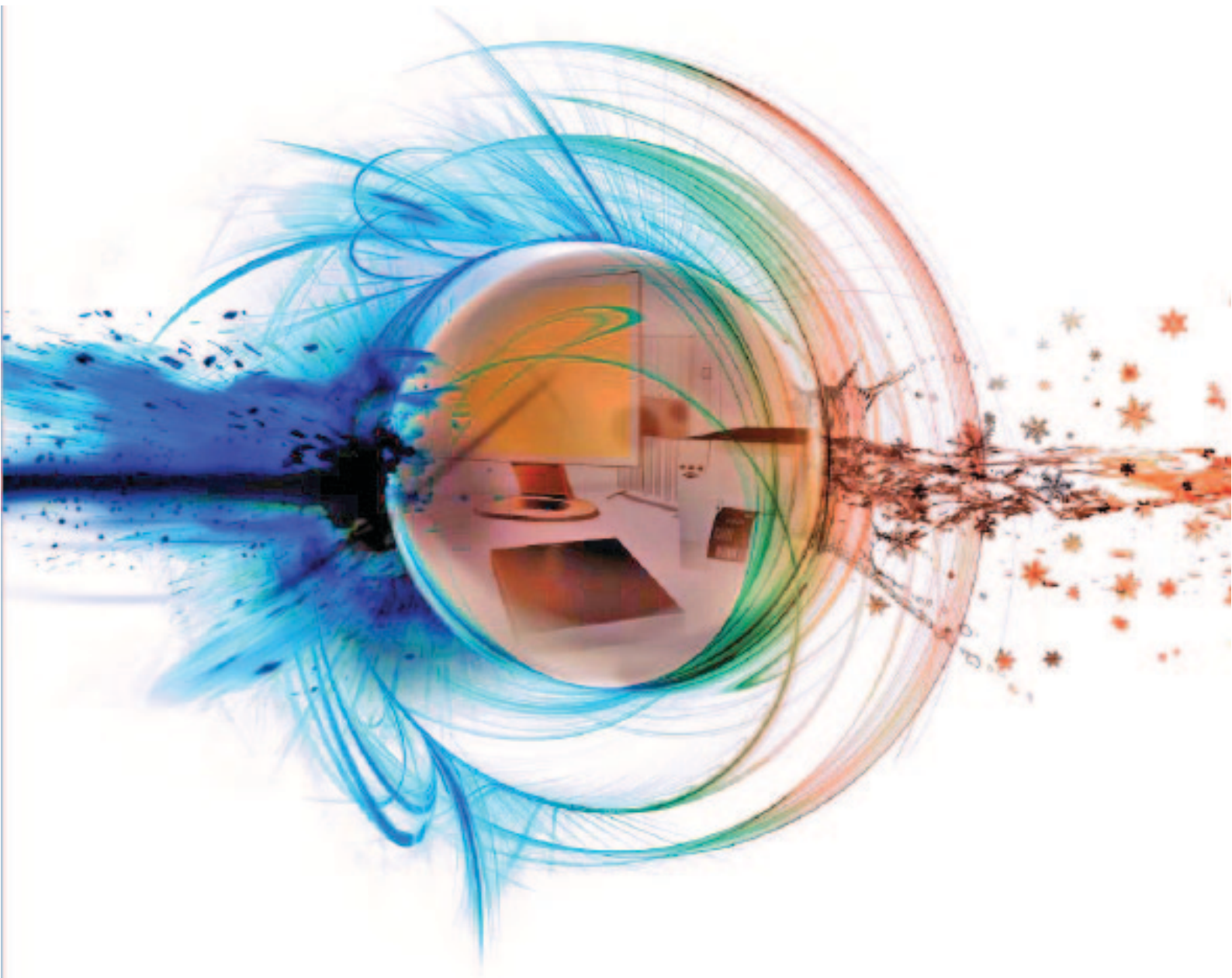


# Moovicare

*Mobile, Autonomous, Modular, Ergonomic, Innovative...*

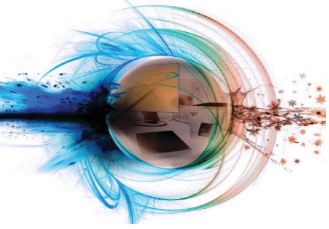


*Moovicare, mobility for healthcare services*



**REALISATIONS**

Designer & Manufacturer  
Fixed and mobile workstations



# Designer & Manufacturer

## Moovicare

Healthcare services computer workstation trolley  
 Designed to house a computer workstation and medical trolley

Computer fixings used to render the trolley secure  
 Integrated layout reduces the risk of damage, loss or theft

### Characteristics:

- Structure in 15/10 steel, comprising a screen mounting plate fitted to a stem, in turn attached to a base.

### Upper section:

- Movement: Screen & keyboard shelf can be simultaneously adjusted vertically using the centrally-mounted handle and release pin. Four height settings available;
- Screen mounting plate designed for LCD monitors;
- Worktop designed for a keyboard, mouse and barcode reader;
- Centrally-mounted handle integrated into the worktop.

### Stem:

- Tube steel with a rectangular cross section;
- Connectivity: cable run within the stem itself;
- Securely fixed to the base;
- Designed to be fitted with up to six optional storage fittings, attached to a support frame;
- Optionally: Lithium battery compartment behind the stem.

### Lower section:

- Base fitted with four rotating casters, two of which are fitted with locking devices;
- Protected by PU foam trim to prevent impact damage;
- Mating plate, fixed to the base, used to raise the medicine trolley from the ground. The lifting mechanism is controlled by a pedal at the rear of the base.

Also available - MOOVI version (workstation trolley only)



### MOOVICARE DIMENSIONS (mm):

External dimensions W 610 x D 800 x H 1608

### Advantages:

ERGONOMIC

MODULAR

UPGRADEABLE

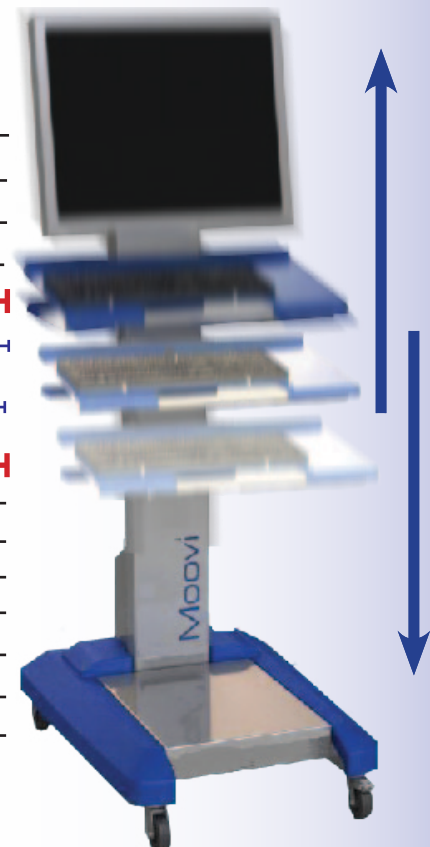
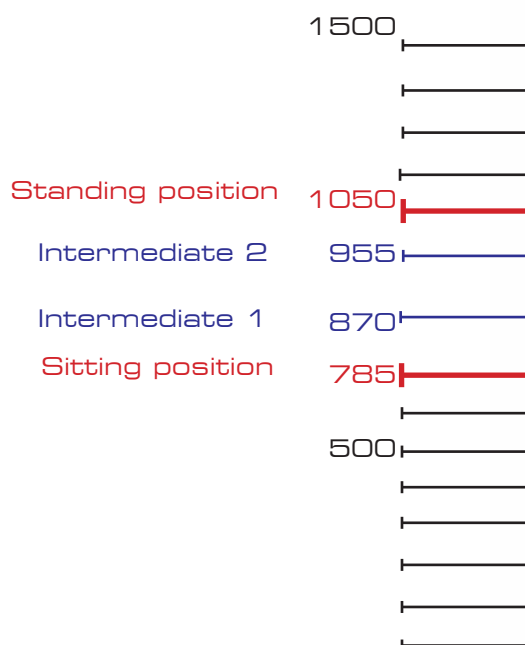
EASY TO HANDLE

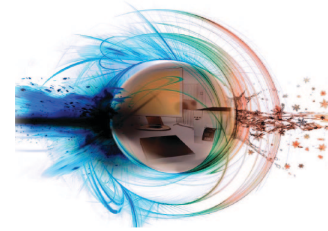
AUTONOMOUS

SECURE

### Workstation ergonomics

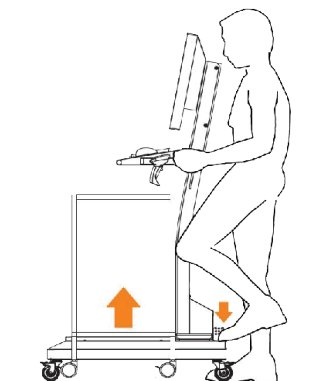
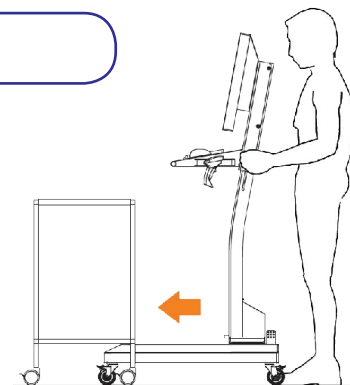
4 positions





# Fixed and mobile workstations

## MOOVICARE: Attaching the medical trolley



To attach the medical trolley, roll the MOOVICARE into place under the trolley and press the pedal to lift it into place.

> Ask for details of compatibility with the various types of trolley available.

### OPTION: Laptop computer support

Used to restrict the development of bacteria through contact with the keyboard.

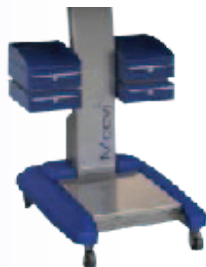
## OPTIONS

On request:

The options below can be mixed-and-matched to create your own configuration.



**Basket**  
Used to store office supplies, medical equipment, etc.



**Lockable drawer**  
Storage of documents, medical equipment, etc.



**Storage tray**  
Document storage or for a bracelet/label printer



**Document holder**  
To hold and organise current dossiers

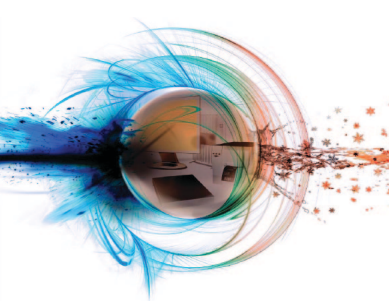


### ENERGY OPTION: Lithium battery compartment

The battery compartment is fitted with a voltage indicator giving constant information as to the remaining charge.  
The MOOVICARE can also be used with the mains.

There are four possible configurations:

- 20 Ah: 12V-250W with two 12V outputs and outputs cards in option: 12V/24VDC- 3A or 12V/19VDC- 4A or 12/5VDC- 7A.
- 40 Ah: 12V-500W with two 12V outputs and outputs cards in option: 12V/24VDC- 3A or 12V/19VDC- 4A or 12/5VDC- 7A.
- 10 Ah: 24V-250W with two 24V outputs and outputs cards in option: 24V/12VDC- 6A or 24V/5VDC- 7A.
- 20 Ah: 24V-500W with two 24V outputs and outputs cards in option: 24V/12VDC- 6A or 24V/5VDC- 7A.



# TECHNICAL CHARACTERISTICS



| MOOVICARE  | Components  |             | Dimensions (in mm)        |  | Fixings   |        |  |          |
|--|---|-------------|---------------------------|--|---|--------|--|----------|
| <b>Upper Section</b>   |   |             |                           |  |   |        |  |          |
| Screen   | • Monitor mounting plate  |             | VESA 100                  |  | • 4 screws, fitted to the rear of the monitor mounting plate  |        |  |          |
| Work surface   | • 2 mm steel plate, laser cut then folded<br>• Finish: Epoxy paint (blue)   |             | Length 610 x<br>Width 325 |  | • Screw-fit onto the vertical stem  |        |  |          |
| Handle   | • Painted steel tubing  |             | Diameter 20               |  | • Handle screwed on to the bottom of the work surface   |        |  |          |
| > Movement: Simultaneous vertical movement of all three elements using a hydraulic cylinder in the vertical stem giving the upper section four separate working positions. |   |             |                           |  |   |        |  |          |
| Vertical stem  | • Rectangular metal tubing painted with grey epoxy  |             | L 195x D 75 x H 1340      |  | • Assembly mechanically-welded onto a plate attached to the base  |        |  |          |
| <b>Lower Section</b>   |   |             |                           |  |   |        |  |          |
| Base   | • 2.5 mm folded steel plate<br>• Finish: Epoxy paint (grey)<br>• Protective trim around the base - Polyurethane foam<br>• Space for a battery compartment |             | L 610 x D 771 x H 165     |  | • Assembly bolted onto the vertical stem<br>• Base fixings - nuts and bolts<br>• Fixed to both vertical stem and base |        |  |          |
| Mating plate   | • 1.5 mm steel plate<br>• Finish: Epoxy paint (grey)<br>• Height of plate: 170 mm<br>• Pedal actuated cam system on rear of trolley                       |             | L 360 x D 470 x H 30      |  | • Fixed to the base   |        |  |          |
| Wheels   | • Four rotating casters, two of which are fitted with locking devices   |             | Diameter 100              |  | • Fixed to the underside of the base  |        |  |          |
| Battery compartment configurations   | Components  | Batteries   | Output voltage            | Options: output cards                                      | Dimensions (in mm)  | Weight | Example  | Autonomy |
| > 20 Ah  | • Cabinet - Lithium Li Fe Po4<br>• Voltage indicator<br>• Disconnector switch<br>• IEC-compatible socket  | 12V - 250 W | 2x12                      | •12V/ 24 VDC - 3A<br>•12V/ 19 VDC - 4A<br>•12V/ 5 VDC - 7A | L160 x D125 x H365  | 7,6 kg | Supplies a computer workstation + lightweight client<br><br>Configured for a laptop computer<br><br>VDU + lightweight client | 8 hr     |
| > 40 Ah  |   | 12V - 500W  | 2x12                      |  |   |        |  |          |
| > 10 Ah  |   | 24V - 250W  | 2x24                      | •24V/ 12 VDC - 6A  |   |        |  |          |
| > 20 Ah  |   | 24V - 500W  | 2x24                      | •24V/ 5 VDC - 7A   |   |        |  |          |