

CM/6R

Relax chair with integrated weighing system



CHAIR WITH
INTEGRATED SCALE

Frequent Usage

Dialysis
Emergency room



High

COMFORT

Inpatient and outpatient therapy



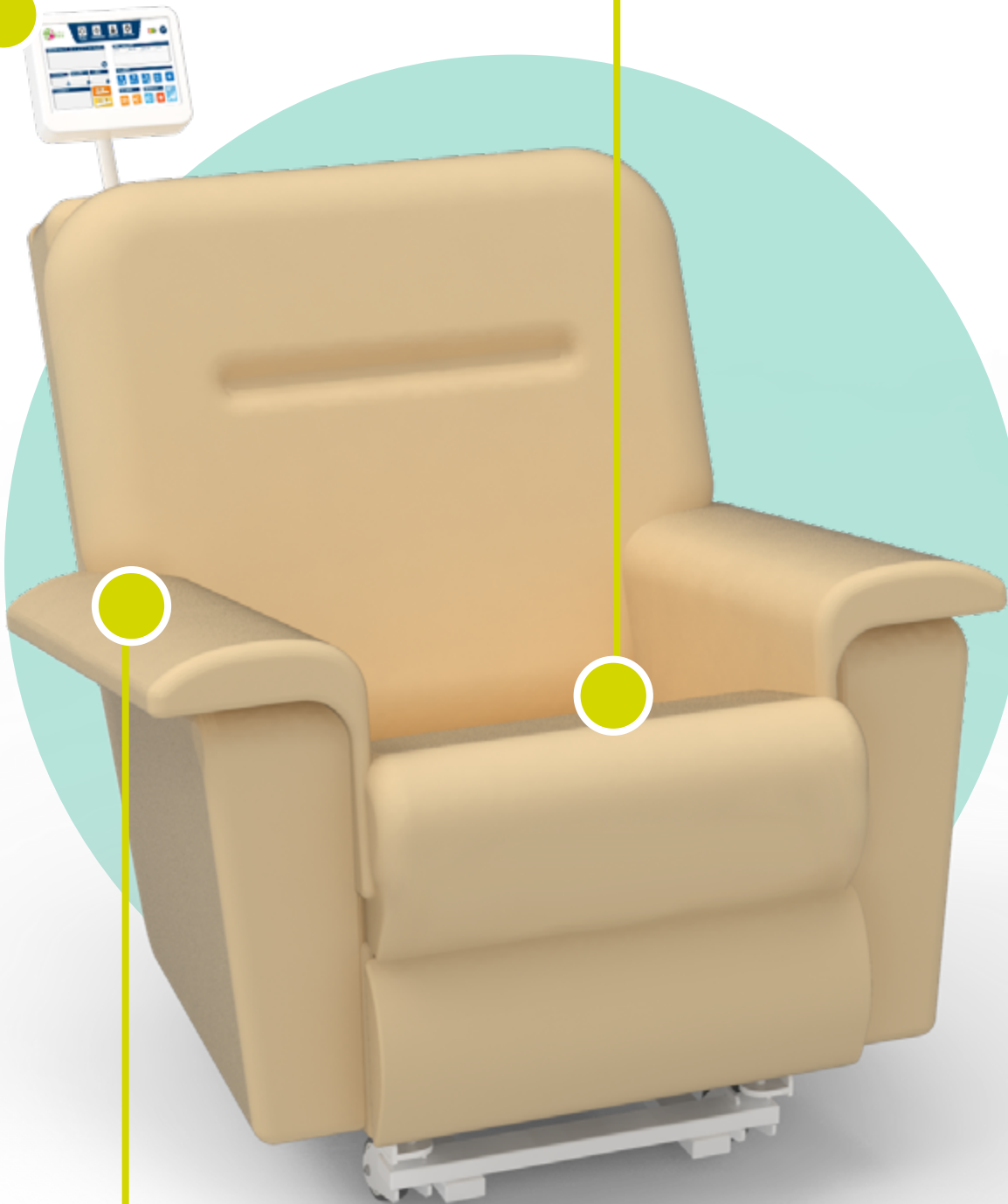
www.gardhenbalance.it



Display - GB Touch Console

handling and weighing system management.

Cushions filled with non-deformable polyurethane foam.



Anatomical surface, extremely ergonomic and enveloping that ensures maximum comfort.



GB Touch

Scales Display and Control/Management Console

The chair is equipped with 10.1" HD Touch Screen Display with 160° viewing angle useful for managing the **integrated weighing system** and all **movements** of the device.

Scales display
with interface graphics for
managing the **weighing**
system



GB Touch display integral
to the structure/frame
of the chair



For more information from the GB Touch

Frame or click the QR code button and discover all the features and potential of the display.



Movements

Motorized extension/elevation and
synchronized leg section



Handset
adjusting the movements
of the device



Antishock position



Features of GB Touch

- Power on via Soft Touch Key
- Movement management
- Low voltage power supply
- Plastic indicator box with IP65 insulation
- Battery status indicator
- Display lighting control
- Screen saver
- Night mode
- Smart Functions
- Full control via android/ios/windows app GBSmart
- Scheduled maintenance setting
- Language setting: Italian - English - French - Spanish - German
- Digital protection against accidental or unwanted access



Features and functionality of the weighing system

- Weight reading via HD 10.1" touch screen display
- Patient master data
- Patient location indication
- Tare: automatic and manual always visible
- Unit indicator: unit of measure selectable between kg and lbf
- Capacity 200kg
- Automatic double scale minimum division display:
50 g up to 150 kg and 100 g from 150 kg to 200 kg.
- Converter: 24bit, 10,000 divisions
- Weight loss alarms
- Patient descent alarms
- Access log
- Remote parameter control
- Automatic data transmission to enabled ports
- Porta Ethernet 10/100
- Optional: Wi-Fi/Bluetooth combo module - USB A port for weight data transmission - USB B port for external printer connection - RS-232 port - RS-485 port.
- Backup battery to ensure autonomy of weighing system in power failure - equipment code AC17/P



Other features of the medical device

- Anti-tip frame ensuring stability under all operating conditions.
- Frame painted with thermosetting epoxy powders enriched with antibacterial. You can customize the colors of the frame.
- Top divided into 3 sections: back, seat and leg...
- Simultaneous and independent movement of back and leg sections by 2 motors - Equipment code AC12.
- No. 4 durable wheels (2 swivel with brake and two fixed) made of stainless steel ø 60 mm.
- All chair movements are controlled by a perimeter hand control equipped with a 3.5 m coiled cable. The hand control is easy to use as it is made with large raised pictograms and is also suitable for visually impaired patients. The hand control is equipped with 10 keys with 2 memories.
For patient safety, the hand control is equipped with a key for control inhibition - Equipment code AC34P. IP66 insulation.
- Anatomical, extremely ergonomic and enveloping surface that ensures maximum comfort.
- Cushions are made of non-deformable polyurethane foam, which is functional for: excellent posture, ergonomics and preventive effect of decubitus injuries.
- Fully removable, antibacterial, flame-retardant UNI 9175/87 and 9175FA-1/94 class 11M, antifungal, environmentally friendly, latex free, phthalate free and durable leatherette upholstery with wide assortment of colors - Supplied Code AC87/1.
- Touch screen display, located on the back of the backrest - Equipment code AC167.
- Integrated weighing system.

Do you want to change the color of the upholstery and frame?

Frame or click the QR codes and find out how to customize your device by browsing our color cards*.

*If no preference is expressed, the device will be supplied with the available color.

**Coating
Leatherette**

**Coating
Silicon**

Frame

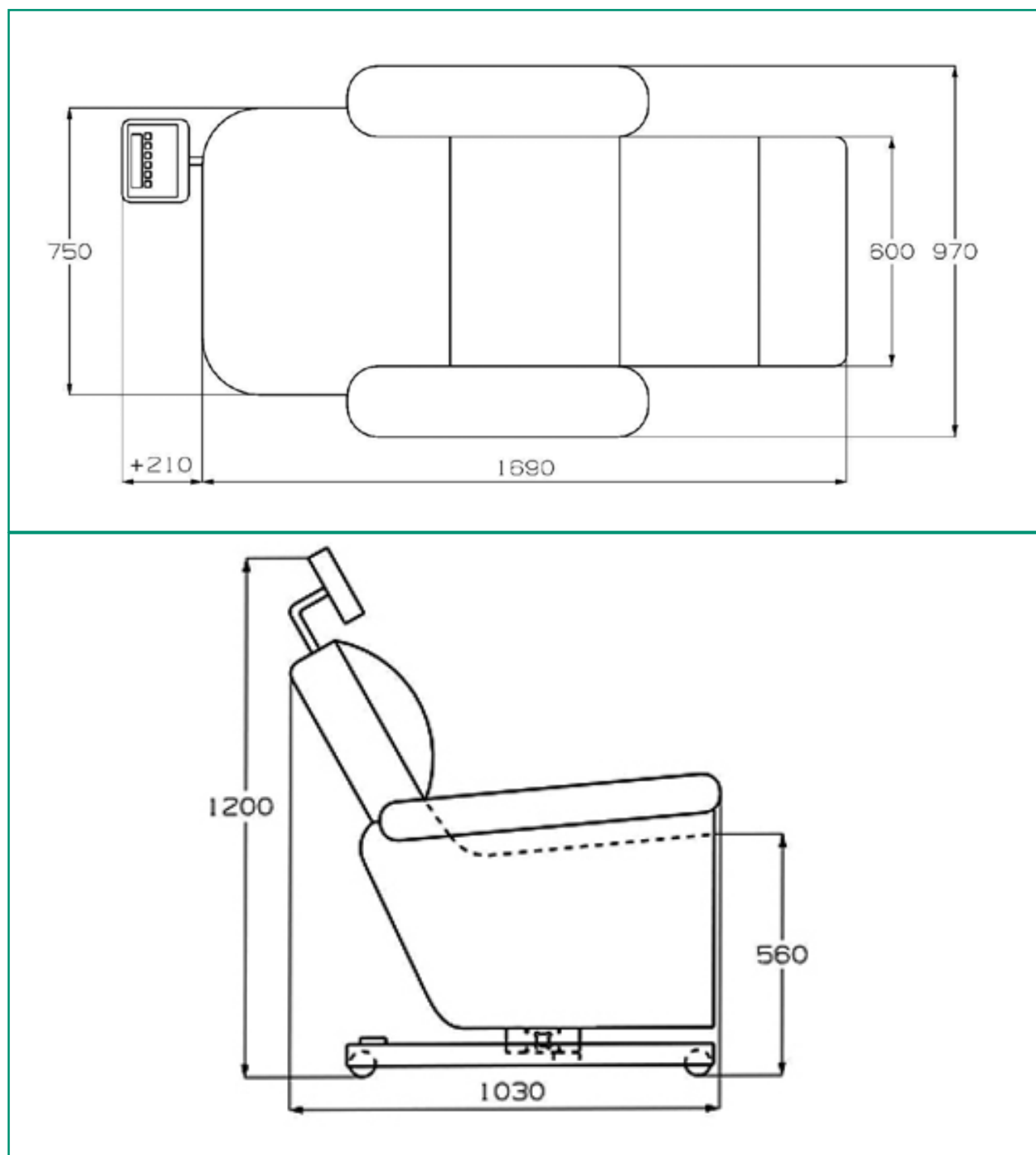


Do you want to implement the device?

Frame the QR code and discover all the components optional available



Dimensions



Main cord



Type F
Schuko



Type L
16A



Type I
Australia



Type B
Canada and USA



Type G
UK plug



Data sheet

Codice CND / EMDN	V08020101
No. progressive/R	99289/R
Product Code	GB0013.SP Painted steel
Intended Use	Armchair scale for mass determination in medical practice in the context of weighing patients for reasons of control, diagnosis and treatment.
Manufacturer	GARDHEN BILANCE SRL
Total weight	65 kg
Stainless swivel castors	No. 4 of which 2 swivel with brake and two fixed Ø 60 mm
Power supply	100 - 240 Vac 50/60 Hz
Electric motors	Low voltage (24 V)
Max absorption	4A
Insulation	IP44
Maximum Scope	150 kg
Safe Workload	185 kg
Minimum division	with capacity up to 200 kg display of the minimum division of 50 g up to 150 kg and 100 g from 150 kg to 200 kg.
Cell power supply:	5VDC (1 to 4)
Box display	Plastic viewer box with IP65 insulation
Converter	24bit
Display	Touch screen
Display power supply	24 Vdc
Alarms	Excessive or insufficient weight drop alarm / Patient drop alarm / Brake not engaged alarm / Brake not engaged light alarm / Battery status indicator / Fault alarms / Maintenance due date alarms
Data transmission	Ethernet port 10/100 Optional: Wi-Fi/Bluetooth combo module - USB A port for weight data transmission - USB B port for external printer connection - RS-232 port - RS-485 port.
I/O (opz.)	4 outputs
Anti-black-out function	Battery and Software
Tare	Tare subtractions before and during dialysis
Tare mode	Automatic and manual
Compliance	EU Regulation 2017/745 Certificate No. 126/MDR issued by O.N. 0051 Meets, of course , all applicable standards and directives

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