



smt.

**SMT SMART MEDIATABLE.
ENHANCING PATIENTS' PERSONAL COMMUNICATION.**

online.



SMT SMART MEDIATABLE. ENHANCING PATIENTS' PERSONAL COMMUNICATION.

Digital communication on the therapy chair or on the bed – individual, mobile, safe and flexible – is now a reality and no longer an aspiration for the future. The SMT from GREINER is a mobile side table with integrated touch screen. It offers patients convenient access to digital services in the therapeutic environment or during an inpatient stay. During long-term treatments lasting hours or overnight, patients can remain connected to everything that is important to them, using data, images and sound: their family, their professional environment, information and news or entertainment and learning opportunities. The area of use of the SMT system therefore ranges from dialysis and oncology centres to on-site clinics, and it is also a perfect fit in the children's ward and in geriatric care.



As an innovation in patient communication, the SMT improves the situation of patients who are in isolation due to epidemic diseases.

easy.



SMT SMART MEDIATABLE.

CONNECTED.

Communication solution bedside or chairside – accessing applications comfortably during long-term therapies or treatments on the ward.

DIGITAL.

Surfing the web, social media + individual app selection, App-TV, plus the option for remote control action of the patient's own smartphone (Android; iOS devices via the TeamViewer app).

MOBILE.

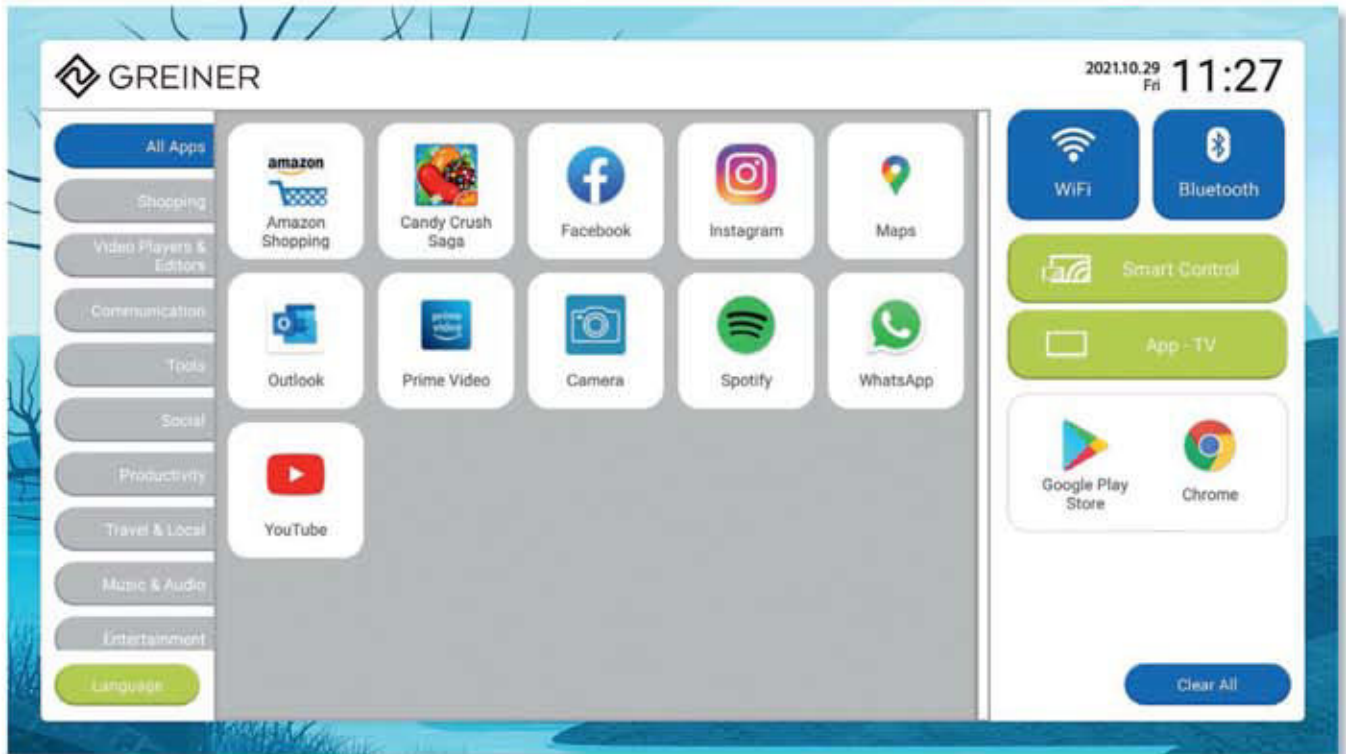
Moves freely like a side table, may be used flexibly and individually between patients via Plug & Play, carries the SMT patient tray and other patient utensils.

SAFE.

Protects the personal data of individual patients, guarantees comprehensive hygiene protection thanks to an antimicrobial surface and is also prepared for emergencies thanks to the safety height lift.

EASY AS A SMARTPHONE – GREAT FOR PATIENTS.

"The SMT is as easy to use as my smartphone. Just a lot bigger and more comfortable during my dialysis." Anyone involved in the day-to-day treatment of patients undergoing dialysis or chemotherapy can surely understand what a pleasure it is to be able to spend the hours of treatment time enjoying a variety of activities such as dealing with emails or WhatsApp, reading digital newspapers, playing online games or watching a series on App-TV. This patent-pending innovation is simply used as a side table, so it is available to every patient individually, and regardless of dialysis shunts or drips, it doesn't get in the way, and is ergonomic to use. Only a plug socket and WiFi are required.



comfort.



apps.

Start a new era and give your patients access to new communication channels and multimedia content: streaming via Netflix, Sky or Spotify, social media applications such as Facebook and Instagram or any web service – the SMT SMART MEDIATABLE creates communication options just like on a smartphone.¹



GOOGLE CHROME. A fast, user-friendly, secure browser. Surf the web wherever you want. With the exception of blocked pages or content, which are the operator's responsibility.



GOOGLE PLAY STORE. Have fun with millions of current Android apps, games, music, films, series, books and magazines – anytime, anywhere as you wish.



SOCIAL MEDIA. Whether on Facebook, Twitter, Instagram or any other channel. The app is pre-installed or can be purchased individually. This is where people exchange ideas. Skype can also be integrated.



WHATSAPP. Individual smartphone integration opens up the wide world of the messenger app. And after logging out, the SMT resets to the initial setting. Everything is deleted.



YOUTUBE. It needs no introduction – this video channel is known everywhere. From entertainment to information, from tips and tricks to advice of all kinds: it can all be found here.



AMAZON PRIME. Fantastic streaming fun with thousands of films and series. Any time and any place. Can be called up individually via Prime membership.



MEDIA LIBRARIES. The full range of current and historical information and entertainment programmes from all public and private programme providers, on demand.



ADD YOUR APP. Location-based services from the operator can also be installed. On request, the SMT software team can also process your specific operator app.

¹ The list of usable apps is subject to change. Usage partial depends on user accounts which may incur a charge.



Simply smart: SMT replaces hospital TV.

Where previously wall-mounted TV sets dominated the picture, irritating neighbours, interrupting sleep and straining relationships with stressed nursing staff, the SMT ensures calm and relaxation.

SMT SMART MEDIATABLE. ENHANCING PATIENTS' PERSONAL COMMUNICATION.

GREINER is known worldwide for medical side tables of the highest quality. That is why this innovation for patients was developed here. Put simply, the SMT is a side table with an integrated touch screen that not only presents digital offers, but also functions as a table.



Experience SMT live:

You can find videos, demos and presentations on the SMT website. Or you can request a demo directly from your specialist dealer.

features.

SMT Smart MediaTable

Movable like a side table, flexible between patients via Plug & Play from socket to socket, can hold serving trays and other utensils.



Safety with SMT

Data protection rules are observed; responsibility lies with the patient themselves after signing the written declaration; and strict hygiene requirements are also met.



Perfect for patients

The height of the table can be adjusted ergonomically and tilted to any angle desired. The side shelf remains horizontal.



SMT patient tray: If the SMT system is used as a side table, the glass surface should be protected in spite of its shatterproof. Since certain objects (ceramic cups and plates or glass bottles) can cause scratches, GREINER has designed the SMT patient tray. Food and beverages can thus be conveniently served and placed directly on the SMT surface. Also outside of meals, the tray serves as a display protector. Optionally a protective foil can be applied on the surface to protect the glass from damage or scratches.

Installation and use

The SMT SMART MEDIATABLE is a mobile side table with integrated touch screen. It has interfaces with TV, WiFi and smartphones (Android). It is delivered as two modules: SMT cart and SMT board, from which the SMT system can be set up quickly. The orientation of the side tray on the right or left can be adjusted.

Operating the SMT is simple, safe and intuitive for both nursing staff and patients. It has only 2 relevant adjustment levers, which makes it easy to learn how to operate it. Four castors ensure smooth mobility. The built-in "safety height lift" allows the height to be adjusted upwards without pressing the lever with just one hand – for example, when the patient's legs are being raised, the SMT can adapt. The gas pressure spring ensures comfort and safety.

The SMT board consists of an integrated Android smart tablet. The tablet is enclosed in a plastic cover with a built-in antibacterial surface. The screen is protected by a shatter-proof mineral glass pane. It can be used in a horizontal position as a side table or patient tray. Likewise, serving trays presently in use can easily be placed on it. It is approved for loads of up to 30 kg.

Multifunctional accessories such as hooks (1) for bags etc., magazines and patient file holders (2), dual multi-functional storage compartment (3) or additional side box (4) for patient and care utensils or cable storage.



Multi-functional accessories



Cable outlet Plug & Play



Box for patient's utensils



Even at the children's ward the SMT is favoured by patients.

- 1 Patient tray
- 2 Dual WiFi (2.4 GHz & 5 GHz) and Bluetooth 3.0
- 3 Camera
- 4 P-Cap Touchscreen
- 5 Hollow (disinfectant)
- 6 Trigger lever tilting movement
- 7 Touch control panel
- 8 Switch-on button and interfaces



- 1 USB jack
- 2 Headphone connector
- 3 Smart card (optional)
- 4 On/off button



High-class features²

- 17.3" Full HD display with tempered glass
- IP65 compatible
- 10-point multi-touch screen, P-CAP touch technology
- Ergonomic tilting by 0°, 20°, 40°, 90° for both sides
- High security when burdened with up to 30 kg
- Antimicrobial surfaces, easy to clean
- Computing platform: Quadcore ARM Cortex CPU up to 1.8 GHz
- System memory: 2 GB, on-board
- Height adjustment upwards with one hand from 85 to 110 cm

²Features, dimensions, technical data and accessories are subject to change.

Dimensions, technical data and accessories²

- | | |
|------------------------------|------------------------------|
| • SMT system (lxw) | 97 cm x 46 cm |
| • SMT board (lxw) | 61 cm x 46 cm |
| • Side shelf (lxw) | 37 cm x 21 cm |
| • Variable height adjustment | 25 cm (85 – 110 cm) |
| • Diameter of castors | 50 mm |
| • Tilt angle of SMT board | 0°, 20°, 40°, 90° both sides |
| • Maximum load | up to 30 kg |
| • System weight | app. 28,5 kg |
| • Colour | RAL 7047 |

Accessories

- | | |
|--|----------------------------------|
| • Hook (1) | Bags etc. |
| • Magazine holder (2) | Magazines, patient files, etc. |
| • Multipurpose storage compartment (3) | Shoes, wipes, books, etc. |
| • Box for patient's utensils (4) | Storage space, also for cables |
| • SMT patient tray | Serving tray, display protection |
| • Protective foil | Glass protection |
| • PoE-Splitter | Power over Ethernet |



we design quality.

Agreeably health-promoting seating has motivated us since 1922. For decades we have been making high-quality, technically sophisticated couches within the medbest range. Our innovative devices for examination, dialysis, oncology, blood sampling, care and transport are all made in Germany. Our quality commitment is verified by an independently audited quality assurance system: GREINER is certified under DIN EN ISO 9001 and 13485.



Test mark for
quality management system



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