

Eleganza 2



the smart acute bed

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30%

of falls occur
while getting out of bed



- Support for mobilisation
- Auto-regression
- Switchable illumination



Patient

- SafetyMonitor
- 30 degree automatic stop
- Easy cleaning concept



Staff

- Safe position signalisation
- Fast and easy service and maintenance actions
- Ergonomically friendly



Management

Support for mobilisation



MOBILISATION BENEFITS

Increased space beneath the siderail in the lowered position simplifies mobilisation allowing the patient to place their feet directly below their centre of gravity for the optimum standing position with less effort.





MOBILIFT®

The Mobilift® button, integrated for the first time into the plastic siderail, lifts the mattress platform and enables comfortable and safe lift control during mobilisation. It literally puts the patient back on their feet.



UNIQUE HANDRAIL

The unique handrail is perfectly contoured for comfortable and safe support during bed exit in all backrest positions.

- Respects wrist ergonomics modelled using a state-of-the-art scanning method
- Textured, non-slip surface



INDEPENDENCE AND QUICKER MOBILISATION



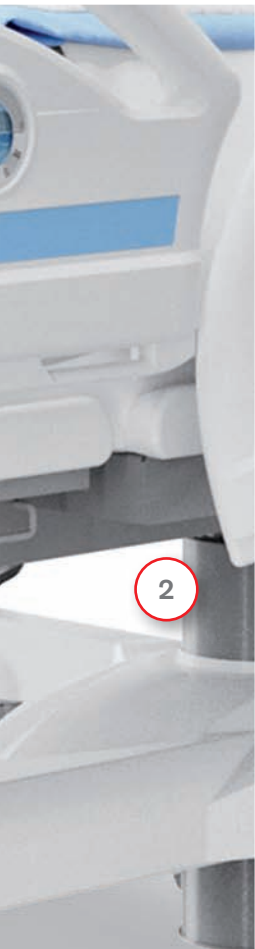
STRENUOUS WORK MADE EASIER



COST-SAVING AND REDUCED FALL RISK

Attractive design





4SAFE® SIDERAILS

The siderails are lowered using the soft drop function which applies a gas spring to soften the effect of the siderail's movement. The silent and smooth movement of the siderails contributes to patient comfort. Only minimum space next to the bed is required to lower the siderails thanks to the innovative mechanism.

1

Soft Drop
FUNCTION

FULLY
EN 60601-2-52

COLUMN CONSTRUCTION

The telescopic columns are a dominant design feature of the LINET Eleganza 2 offering many advantages. The electric lifting units ensure complete stability allowing height adjustment of the bed. The linear column construction is covered by a European patent.

2

COLOUR CONCEPT

The colour scheme of the bed is highly variable and fully conforms to the environment of the specific facility.



SAFE AND COMFORTABLE



USER FRIENDLY HANDLING AND EASY
CLEANING



HIGH-END DESIGN AS STANDARD

Maximum safety



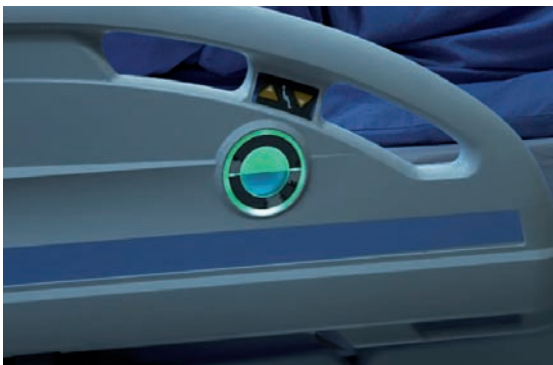
The Eleganza 2 offers safety without compromise. The siderails guarantee a high level of protection against a fall and a number of other safety features make the Eleganza 2 a bed with the highest possible level of safety.

SAFEPlus
CONCEPT



PATENTED LIQUID-FILLED ANGLE INDICATORS

Accurately and clearly indicate the tilt of the backrest on the head siderails and the mattress platform tilt on the foot siderails.



SAFE POSITION SIGNALLING

The angle indicators can be optionally equipped with a white backlight which changes to green when the bed is at the safe (lowest) position.



NIGHT LIGHT

Undercarriage light helps with moving in dark corridors.



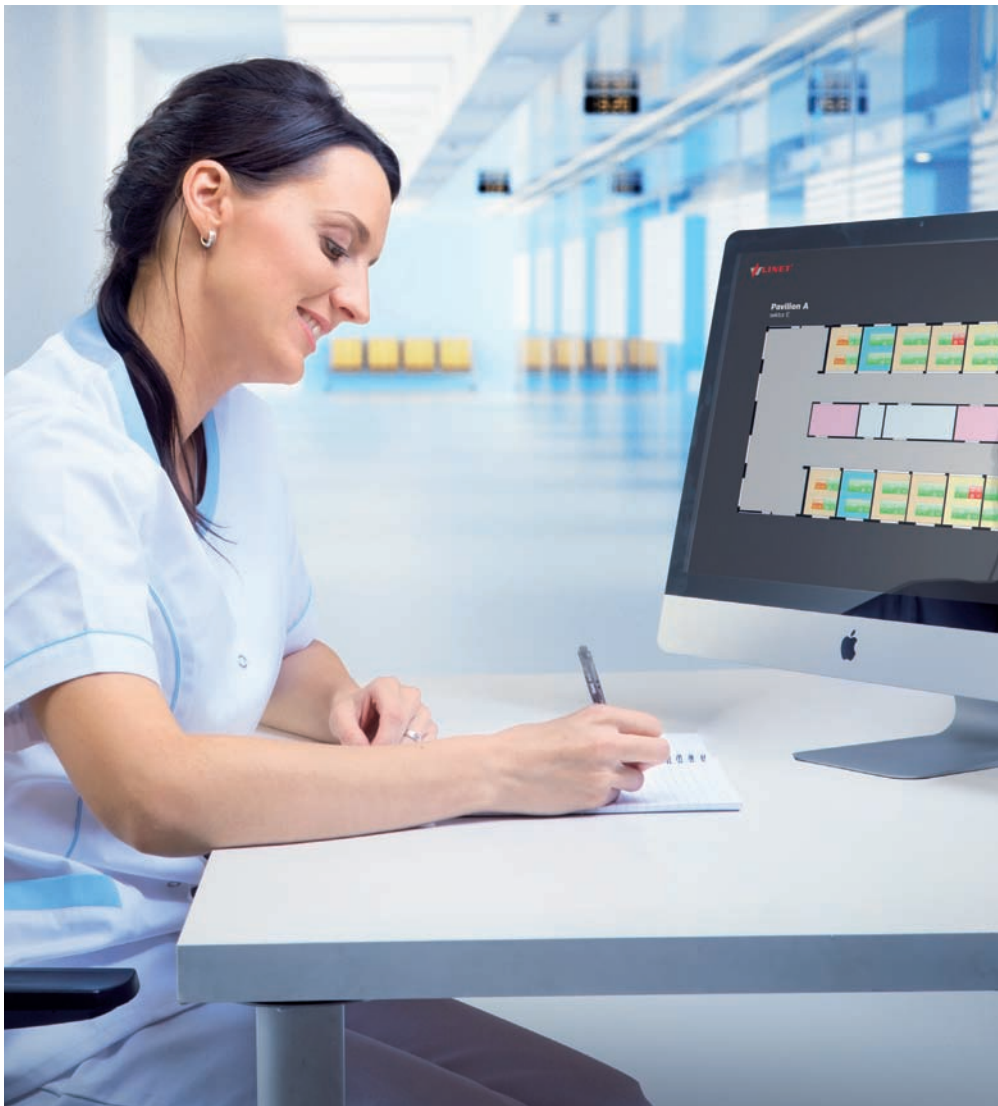
BRAKEAlarm))

BRAKE ALARM

The bed automatically emits a audible signal when the bed is left unbraked while the main power cable is connected.

Really smart

The Eleganza 2 bed can be equipped to provide information on patient safety, bed status and current maintenance requirements without the need for complex training – it is simple to use.



INTELLIGENT SafetyMonitor SYSTEM

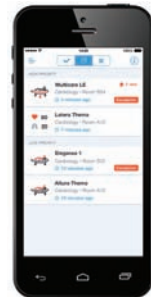
When introduced to a ward, this guarantees the constant control of patient's medical conditions and the setting of the beds. The highly sensitive VitalMonitor sensors monitor the patient's vital functions and the built-in BedMonitor sensors monitor the bed's main safety features. Thanks to the SafetyMonitor system the nurse has constant control over the entire ward and this significantly increases patient safety.





SafetyMonitor CAN BE FOLLOWED WHEREVER IT IS REQUIRED

- On the touch screen
- On a PC at the central workstations
- On mobile devices (tablet, smartphone, pager)



MONITORS ALL PATIENTS AND BEDS ON THE WARD FROM ONE POINT



THE PATIENT IS SUPERVISED 24 HOURS A DAY



COSTS OF TREATMENT DUE TO HEALTH COMPLICATIONS DURING HOSPITALISATION FALL

Patient comfort

COMFORT

increases the patient's mental condition and speeds up their convalescence. The Eleganza 2 bed's mattress platform has been adapted to specific hospital conditions, so it can offer the greatest comfort.



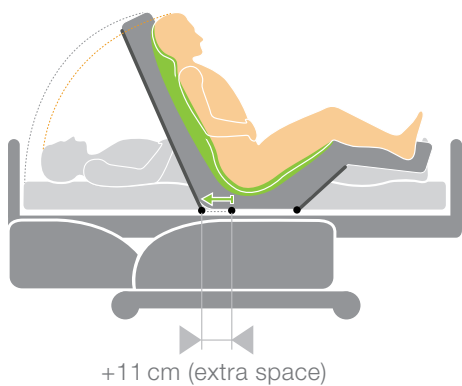
FLEXIBLE SETTING

The mattress platform width offers great comfort to all patients. Thanks to the built-in 32 cm bed extension even taller patients will feel very comfortable. If shortening the bed is required, it is possible to order smaller corner bumpers and the external dimension will be just 220 cm.



JUNIOR KIT

The Eleganza 2 can be configured for patients from upwards of 90 cm, perfect use for paediatric wards.



AUTO-REGRESSION

One significant aid in the fight against pressure ulcers is auto-regression of the mattress platform (increasing the space in the pelvic area by sliding the backrest an additional 11 cm). The result is a reduction in pressure and shear forces, significant contributors to pressure ulcers.

For easier care



5th CASTOR

Thanks to the 5th castor in the middle of undercarriage the bed has easier manoeuvrability in very narrow corridors.

HANDRAILS ON BED-END

The special shape of the handrail allows ergonomic handling of the bed by all nursing staff regardless of height. The ability to grasp the handrail vertically is also ideal for bed rotation.



EASY HYGIENE

The mattress platform consists of blow-moulded plastic parts and is very easy to clean. The grooves along the circumference of the mattress platform trap and direct the drainage of liquid, which would otherwise remain under the mattress. In addition, the mattress platform helps to provide better air circulation for mattresses.



X-RAY BACKREST

enables on-bed X-ray scanning.



NURSE CALL

Thanks to the Nurse Call button, built into the siderail, the patient can call a nurse for help immediately.

Such easy control



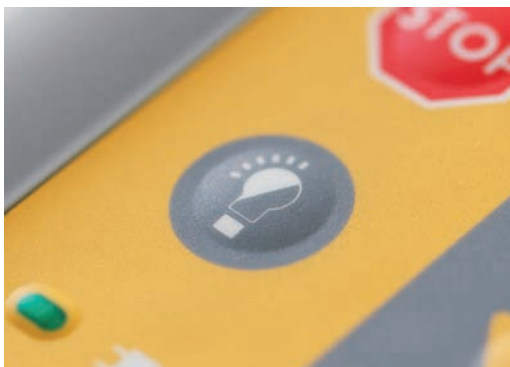
A NUMBER OF CONTROL FEATURES

allow the nurse to work effectively and ergonomically with the Eleganza 2 bed. The preset functions are practical and comfortable for the nurse and patient.



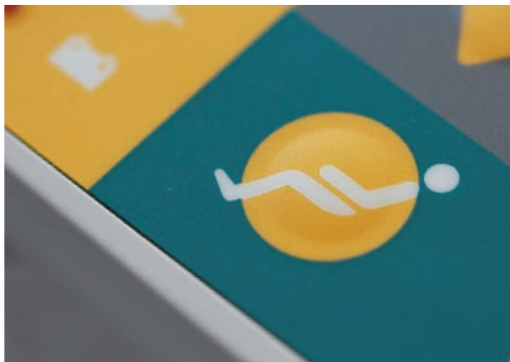
AUTOMATIC BACKREST STOP AT 30°

When positioned the backrest stops automatically at the most commonly used position of 30°.



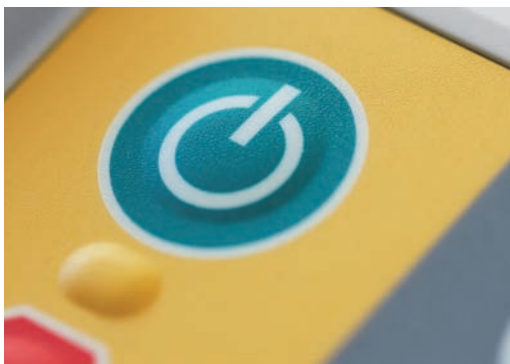
SWITCHING OFF THE BACKLIGHT

Depending on the circumstances, all bed lights can be switched off – night light, backlit angle indicators, control handset and integrated siderail controls.



CARDIAC CHAIR

Position for easier breathing, or for drainage. Patients can also use it in routine daily activities such as for reading or eating. It can be set with the push of one button.



GO BUTTON

Pressing the 'GO' button activates the control panel for a period of up to 3 minutes from the last push. The controls are therefore locked during periods of inactivity and cannot be accidentally activated.

Practical details

- 1** Foot controls
Practical foot controls for the easy handling of patients
- 2** Horizontal corner bumpers
protect the bed
- 3** Mattress platform
The easily removable and cleanable mattress platform is compatible with 86 or 90 cm mattresses
- 4** Linen shelf
may also be used to store the supervisor panel
- 5** Mechanical CPR
Additional option to electrical CPR for urgent use



Electric parameters

Power supply	±10% 230 V standard (110 V, 127 V as option)
Maximum input	max 1.6 A; 370 VA
Protection against water and dust	IPX4 (Safety earthing with electric class I for maximum patient safety)



Basic technical parameters

External dimension	223 × 99.5cm	Height of split plastic side siderails	40.5cm
Bed extension	32 cm	Bed weight	140 kg
Bed Height (Hi-Lo adjustment)	39.5–77.5 cm	SWL – Safe Working Load	250 kg
Internal dimension / (compatible with mattress width)	200 × 90 cm / (90 and 86 cm)	Max. Patient weight	185 kg
		Autoregression	11 cm
Max. mattress height with blow moulded mattress platform	Split siderails 14 cm Collapsible siderails 12 cm + 10 cm extender	Maximum backrest angle	64°
		Maximum thigh rest angle	34°
		Calf rest angle	21°
Max. mattress height with flat ABS mattress covers	Split siderails 18 cm Collapsible siderails 16 cm + 10 cm extender	TR/ATR angle	16°/16°
		Lifting pole bearing capacity	75 kg
		Clearance of undercarriage	15 cm

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Members of LINET Group

LINET spol. s r.o.

ŽelEVčice 5 | 274 01 Slaný | Czech Republic

tel.: +420 312 576 400 | fax: +420 312 522 668 | e-mail: info@linet.com | www.linet.com

