

ePat[®]lite

incl. mounting bracket

77 0370 00, 77 0370 10



General description

Combined communication and operating device with duplex speech facility for use at the patient bed as part of a nurse call system in accordance with DIN VDE 0834.

The detached, illuminated, clearly recognizable call button enables secure call triggering at any time.

Comfort functions are controlled via a touch-sensitive interface. Comfort functions include switching and dimming of 2 light sources, TV control and sound transmission, entertainment transmission as well as blinds control. The additional service call button makes it possible to request non-nursing services.

The clear arrangement and clear symbols of the operating elements ensure safe operation, especially in emergency situations.

High speech quality for open and discreet speech between patient and nursing staff.

Specification

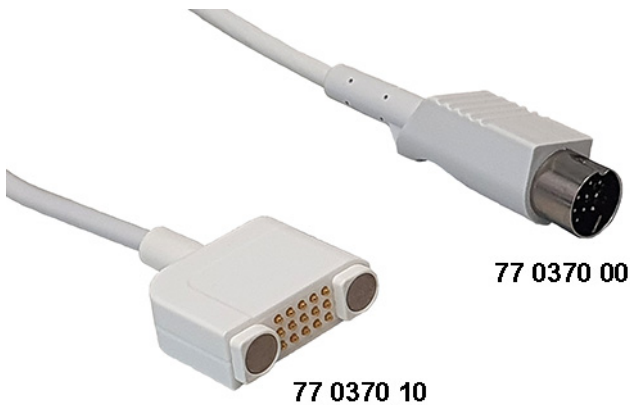
- Ergonomically shaped housing, particularly suitable for patients with motor impairments
- Intuitive operation through simple, understandable symbols
- Excellent speech quality, high-quality microphone and high-quality loudspeaker
- Loudspeaker volume can be adjusted during speech connection
- Red call button incl. reassurance light and integrated location light
- Light key for reading light with location light
- Light key for room light
- Sound transmission (TV/entertainment) optional
- 2 keys for volume control TV/entertainment
- Key for switching TV on/off, status indicator
- Key for switching entertainment on/off and blinds control mode on, status indicator
- 2 keys for program selection TV/entertainment and lowering and raising the blinds
- Service call key for requesting services (corresponding organisation on the ward or in the hospital provided, additional hardware and software components required)
- CLEAN key for locking the touch-sensitive user interface during cleaning
- 1 headphone socket (3.5 mm jack) for connecting a standard headphone (32 Ohm)
- Approx. 2.5 m long connection cable
- 77 0370 10: Connection cable with magnetic plug
- 77 0370 00: Connection cable with 13-pin DIN plug
- Mounting bracket for the ePat[®]lite
- Operating surface with antibacterial effect
- Moisture protection for easy cleaning and disinfection (IP54)

ePat[®]lite

incl. mounting bracket

77 0370 00, 77 0370 10

- Page 2 -



System requirements

- 77 0370 10: Connection to connection socket with 13-pin DIN socket via magnetic adapter, order no. 77 0381 00 (order separately!)
- 77 0370 00: Plug-in connection to connection socket with 13-pin DIN socket
- Suitable connection sockets: Connection socket combi, order no. 70 0425 00 or 70 0424 00, or Connection socket combi, bedhead unit, order no. 70 0435 00 or 70 0434 00.
- TV control in combination with RAN interface, order no. 77 0840 00
- Blinds control in connection with RAN interface universal, order no. 70 0848 00

Scope of supply

- ePat[®]lite
- Mounting bracket for ePat[®]lite
- Instructions for use for patients
- Cleaning notes

ePat[®]lite

incl. mounting bracket

77 0370 00, 77 0370 10



- Page 3 -



Technical data

Dimensions (HxWxD):	173 x 65 x 27 mm
Power supply:	24 V DC
Quiescent current consumption:	40 mA
Current consumption during entertainment transmission:	up to 100 mA
Quiescent power consumption:	0.96 W
Current consumption during entertainment transmission:	up to 2.40 W
Weight incl. cable:	190 g
Cable length:	approx. 2.5 m
Colour:	white/black
Materials:	
- Call button:	ASA/PC, TPE-S "Solplast"
- Housing:	ASA/PC
- Mounting bracket:	ASA/PC
- Operating surface:	ABS with PET coating with antibacterial properties
- Cable sheath:	Soft PVC

Order no.	Product name	Note
77 0370 10	ePat [®] lite with magnetic plug	as described above
77 0370 00	ePat [®] lite with DIN plug	as described above
Required accessories, order separately:		
77 0381 00	Magnetic adapter for connection socket 7004xx00	Required for 77 0370 10, see appendix "Accessories"
Optional accessories, order if required:		
70 0801 00	Headphone	see appendix "Accessories"
77 0382 00	ePat [®] clip	see appendix "Accessories"
Spare parts, order if required:		
77 0380 00	ePat [®] mounting bracket	see appendix "Accessories"

Specification	Order no.
<p>ePat® mounting bracket</p> <p>Mounting bracket made of plastic to hold an ePat®lite. As wall bracket or for mounting on the bedside cabinet.</p> <ul style="list-style-type: none"> • Colour: RAL 9016, traffic white • Material: ASA/PC • Required accessories (not included in delivery): 2 screws, screw thread M5, bugle head <p><i>Dimensions (HxWxD): 110 x 69 x 33 mm</i></p>	<p>77 0380 00</p> 
<p>Magnetic adapter for connection socket 7004xx00 <i>for 13-pole DIN socket</i></p> <p>Adapter for the connection of an ePat®lite with magnetic plug, order no. 77 0370 10, to the 23-pole DIN socket of a connection socket, order no. 70 04xx 00. Flexible cable between the male and female connector.</p> <ul style="list-style-type: none"> • 15-pole magnetic female connector • 13-pole male DIN connector • 20 cm flexible cable <p><i>Length: approx. 28 cm; Weight: approx. 38 g</i></p>	<p>77 0381 00</p> 
<p>ePat® clip</p> <p>Clip for attaching to an ePat®lite to hang it in a Patient handset bracket, order no. 70 0800 00, (preferably vertical mounting) or a Patient handset bracket Völker, order no. 70 800 10.</p> <ul style="list-style-type: none"> • Colour: RAL 9016, traffic white • Material: ASA/PC • Integrated metal plate made of stainless VA steel to use the magnet in the Patient handset bracket <p><i>Dimensions (HxWxD): 130 x 69 x 34 mm</i></p>	<p>77 0382 00</p> 