



CLB P2x8x Handsets

CLB Handsets are designed for easy operation by patients in hospitals or residents in care homes. Various models are available to exactly match patient needs and ability as well as available bedside services. The contemporary yet robust design meets the high standards for use in healthcare environments.

PRODUCT SHEET

CLB Handsets

Call and Control

The dominant feature on all handset types is the **nurse call** button. The large button with a recognisable red cross is recessed in the keypad so that it can be found easily by visually impaired patients. Moreover, the nurse call button and the six function buttons are permanently back lit for orientation in the dark. After being pressed, the nurse call LED illuminates brightly to provide reassurance to the patient.

A separate service call button can be programmed to call hospitality staff or housekeeping. The service LED blinks to indicate that a call has been made. Additional buttons are available for room and bedside light control and to open and close blinds. All handset have a flashlight for convenience.

TV & Media Remote Control

The full version of the handset includes a custom programmable universal remote control for television, set-top box or media centre¹.

Beside volume and program control also browsing text and media pages is supported. These features allow patients and residents to browse through the hospitals service and information pages as well as bedside entertainment libraries from one device!

Full duplex speech

The handset types I.S-IV.S offer the ability to open a full duplex audio connection with care providers or hospitality staff. The care receiver can request a speech connection via the nurse call or service call (determined by programming). Consequently, care providing staff may accept the call and open the speech connection via the CLB Messenger or Event Handler.

Cleaning and sterilization

To meet cleaning requirements in healthcare environments the handset is smoothly designed to be easy cleanable and prevent dirt accumulation as much as possible. Moreover, the handset's IP65 rating allows to be wet cleaned and can be sterilized with IPA 70%.





Easy Identification

The handset can optionally incorporate an NFC-tag to optimise inventorying and sterilization routines. Simply hold the handset against an NFC-scanner after sterilization or during an inventory check, and the unique device ID is scanned instantly.

¹ Please consult with your system integrator to verify support of your TV- and/or media set




MODELS



		P2480-2	P2480-5	P2480-7	P2880-2	P2880-5	P2880-7	P2880-R
		P2680-2	P2680-5	P2680-7	-	-	-	-

Features

Nurse call button	✓ ^{OC}	✓ ^{OC}	✓ ^{OC}	✓ ^{OC}	✓ ^{OC}	✓ ^{OC}	✓ ^{OC}	✓ ^{OC}
Service call button		✓ ^{OB}	✓ ^{OB}		✓ ^{OC}	✓ ^{OC}	✓ ^{OC}	✓ ^{OC}
Reading & bed light control		✓ ^O	✓ ^O		✓ ^O	✓ ^O	✓ ^O	✓ ^O
Sunblind control			✓ ^O			✓ ^O	✓ ^O	✓ ^O
Integrated flashlight	✓ ^O	✓ ^O	✓ ^O	✓ ^O	✓ ^O	✓ ^O	✓ ^O	✓ ^O
TV remote buttons								✓
Light sensor for automatic LED brightness				✓	✓	✓	✓	✓
Speech via internal speaker and microphone				✓	✓	✓	✓	✓
Hands-free speech via separate C110x wall module (optional)	✓	✓	✓	✓	✓	✓	✓	✓

Compatibility		Or		
	C240x		C160x / C260x	C280x

O = Orientation LED
C = Call received reassurance LED
B = Button pressed confirmation LED

TECHNICAL SPECIFICATIONS

Dimensions (mm)	150 x 50 x 17,5	Protection class	IP65
Material	ABS, PC, Silicon	Approvals	CE
LEDs	Nurse call: Red Orientation: Amber Flashlight: White	Product standards	NEN-EN-IEC 60601-1:2006 NEN-EN-IEC 60601-1-2:2007 NEN-IEC 60601-1-8:2007
Supply voltage	5 or 12 Vdc	Product regulations	93/42/EEC MDD (1993)
Power consumption	150 - 315 mW		
Disinfectant	IPA 70%		

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