

# DATA SHEET



## Bedside Handset (NUHS7B)

### Features




- Attractive ergonomic design, lightweight, and robust
- Connects to the NU-series modules with the Ascom SafeConnect plug
- Large backlit red Call button with a reassurance light and three raised dots to aid the visually impaired
- Two backlit light switching buttons, to control the bed's reading light and the room light
- Service button for routine attendant calls
- Sun blind controls for controlling window shades (NUSB2-H Sunblind Control Module required)
- Built-in LED flashlight so no need to disturb others by turning on room lights
- Suitable for use in oxygen-enriched environments
- IP67 rated, silicone face cover for easy cleaning
- The handset can be affixed to the bed using the optional linen clip, or cradled in an optional handset parking bracket mounted to a wall

## Technical Specifications

### Bedside Handset Overview

**Item** NUHS7B-H, NUHS7B-HA, NUHS7B-HK

### Variations

NUHS7B-H	NUHS7B-HA	NUHS7B-HK			
Global	Australia	United Kingdom			
					

### Material

Material	PC/ABS body with a silicone membrane
Color	White (NCS S 0300–N)
Button colors	Red: (NCS S 0580-Y90R) — Global
	Green: (NCS S 2060–G) — Australia
	Amber: (NCS S 2070-Y50R) — United Kingdom
Dimensions (L × W × D)	151 × 53 × 22 mm (5.95 × 2.1 × 0.87 in.)
Weight (with cable)	215 g (7.6 oz.)

### Electrical

Electrical rating	Input: 5.5 Vdc Current consumption: Idle: 6 mA Max: 60 mA
Connection Cable	Flexible 6-core, 3 m (9.8 ft.)

*Specifications are subject to change without notice*

Electrical connections	1 x Magnetic Ascom SafeConnect plug
<b>Compatibility</b>	
Software Compatibility	Telligence 5.0 or higher teleCARE IP 13.0 or higher
Hardware Compatibility	NUBM3 Bedside Module with active bus NUMI2A External Input Module NUBM3P Bedside Module with passive bus – Telligence only NUPSTN-H Patient Station Module – Telligence only
<b>Environmental</b>	
Operating temperature	0°C to 50°C (32°F to 122°F)
Storage temperature	-25°C to 55°C (-13°F to 131°F)
Relative Humidity	0 to 95%, non condensing at 40°C (104°F)
Enclosure protection rating	IP67
<b>Accessories</b>	
Accessories:	Linen Clip (P/N R414207)
	Handset Parking Bracket (P/N 660380)

*Specifications are subject to change without notice*

## Compliance to Regulations and Standards

### Declaration of Conformity

The following complies with the relevant dates and amendments of all the following standards (valid references to dates and amendments are stated in the Declaration of Conformity):

### Regulatory Compliance EU/EFTA



EN 62368-1  
 EN 55032 (CISPR32) Class B  
 EN 55035 (CISPR35) Class B  
 EN 63000 (RoHS)  
 REACH

### Regulatory Compliance US/CAN



UL/CSA 62368-1  
 ANSI/UL 1069  
 ANSI/UL 2560  
 CAN/CSA C22.2 No. 205  
 FCC part 15B  
 ICES-003

### Regulatory Compliance UK



Basic compliance of EU/EFTA standards if not superseded by UK regulations.  
 UK RoHS  
 HTM 08-03

### Regulatory Compliance ANZ



AS/NZS 62368-1  
 EN 55032 (CISPR32) Class B

### Regulatory Compliance Germany / Austria

VDE 0834

*Specifications are subject to change without notice*

**Ascom (Sweden) AB**

Grimbodalen 2

SE-417 49 Göteborg

Sweden

Phone +46 31 55 93 00

[www.ascom.com](http://www.ascom.com)

**ascom**