

# InnoCare-T<sup>12</sup>

## Patient monitoring system



CE 0120

The new generation InnoCare monitor with 12" bright, wide viewing angle display and its unique wired or telemetric autonomous measuring head allows fairly flexible monitoring of patients in real clinical practice. The monitor is equipped with the IMH-8 intelligent patient-located measuring head family.

The basic functions are provided by the cable connected IMH-8C measuring head.

The IMH-8M and IMH-8W store all measured data, including full disclosure waveform up to the last 10 days, so the user can display them on any connected **InnoCare-T<sup>12</sup>** monitor.

Due to its integrated analysis system the IMH-8M measuring head evaluates all measured curves and parameters, which are shown on the built-in touchscreen display. Alarm functions are also provided by IMH-8M.

All versions of measuring head can be connected to the monitor with head-cable or inserted in the special slot of **InnoCare-T<sup>12</sup>** monitor resulting a robust, single box device for transport.

- 12" wide viewing angle screen
- 8 scrolling waveforms
- Wired or autonomous telemetric measuring head
- Long operation on batteries
- Wi-Fi connection to central monitor
- Built-in 3-channel thermal printer
- External SVGA display connection
- Modular due to external options



- IMH-8 measuring head (\*see table for details)
- NIBP measurement
- Mainstream/sidestream capnograph
- Cardiac Output and haemodynamic calculation
- Screen: 12" TFT LCD display
  - Up to 8 waveforms
  - Up to 20 parameters
  - Waveform scrolling speed: 12.5, 25, 50 mm/s
- Built-in 58 mm thermal printer
- Interface to InnoCare-C/C central monitoring system
- Storage:
  - 144-hour trend
  - 200 events
  - 24-hour full disclosure waveform
- Battery operation: 3 hours
- Dimensions: 335 x 290 x 140 mm
- Weight <5 kg

### \*IMH-8 measuring head family

	IMH-8C With cable	IMH-8W Wireless	IMH-8M With display
7xECG	✓	✓	✓
Respiration	✓	✓	✓
SpO <sub>2</sub>	✓	✓	✓
2xTemperature	✓	✓	✓
2xIBP (optional external)	0	0	0
Cardiac Output (optional external)	0	0	0
Built-in 2.8" TFT display			✓
Up to 2 waveforms on display			✓
Up to 6 parameters on display			✓
Touchscreen menu control			✓
Telemetric connection (2.4 GHz)		✓	✓
Built-in analysis			✓
Alarm function			✓
240-hour data and waveform storage		✓	✓
Battery operation (up to 6 hours)		✓	✓
Connectors for external modules	✓	✓	✓
Dimensions:	110 x 80 x 28 mm		

✓=standard, 0=Optional

All brand names and logos are owned by the respective companies. All rights reserved!  
We reserve the right for modifications!



### Innomed Medical

Innomed Medical Developing and Manufacturing Inc.  
Szabó József u. 12, 1146 Budapest - Hungary  
Phone: +36-1 460-9200 • Fax: +36-1 460-9222  
E-mail: [innomed@innomed.hu](mailto:innomed@innomed.hu)  
Homepage: [www.innomed.hu](http://www.innomed.hu)



ICT12-001-en