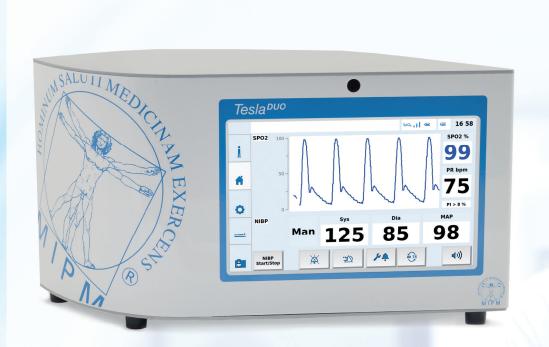
# TESLADUO

### MRI PATIENT MONITOR

SpO<sub>2</sub> AND NIBP MONITORING IN THE MRI ENVIRONMENT



mipm.com

FLEXIBLE EASY TO USE PRECISE MEASUREMENT



## **TESLA**DUO

SpO<sub>2</sub> AND NIBP MONITORING IN THE MRI ENVIRONMENT

### MRI PULSE OXIMETER AND MRI BLOOD PRESSURE MONITORING IN ONE INTEGRATED SOLUTION

#### **FEATURES**

- + Measurement of arterial oxygen saturation
- + Measurement of non invasive blood pressure
- + Certified for up to 3T magnetic field strength
- + MRI monitor in 3 configurations:
  - + Pulse oximeter (SpO<sub>2</sub>)
  - + NIBP monitor
  - + Combination of SpO<sub>2</sub> and NIBP
- + 7" touch screen with a resolution of 800x480
- + Integrated power supply unit
- + Battery operation up to 6.5 hours
- + Wireless SpO<sub>2</sub> sensor:
  - + Easy to handle
  - + Maximum flexibility

### **DISPLAY**

The Tesla<sup>DUO</sup> can easily be operated using the 7 inch touch screen. You may display the saturation curve or change the display to large numbers to have better visibility for greater distances.

- + 8 hours trend memory
- + USB interface
- + 6 NIBP intervals
- + Infra red remote control for operation from the MRI control room
- + Visual and acoustic alarms
- + Cardiac gating interface\*
- \* Only for Siemens MRI scanners

### **TECHNICAL SPECS**

DESCRIPTION	SPECIFICATION
HEIGHT	15.5 cm / 6.1 inch
WIDTH	30.5 cm / 12 inch
DEPTH	14.10 cm / 5.5 inch
AVAILABLE PARAMETERS	Sp0₂ NIBP

Specifications may change any time without prior notice.



The user interface is intuitive to use. All menus can be entered through the main parameter field.











