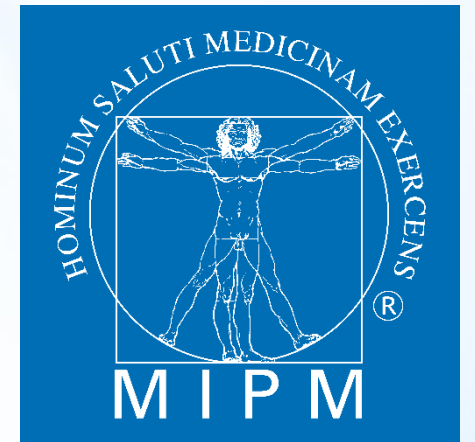


# TESLA<sup>DUO</sup>

## MRI PATIENT MONITOR

SpO<sub>2</sub> and NIBP monitoring in the MRI environment



[mipm.com](http://mipm.com)

# TESLA<sup>DUO</sup>

## FEATURES

- + MRI compatible up to 3T (ask for higher field strength)
  - + 7 inch touch screen
  - + Modern design
  - + Bright color display
  - + Integrated magnetic field detector
  - + Wireless SpO<sub>2</sub> sensor
  - + SpO<sub>2</sub> Gating Option
- 



# TESLA<sup>DUO</sup> WIRELESS TECHNOLOGY

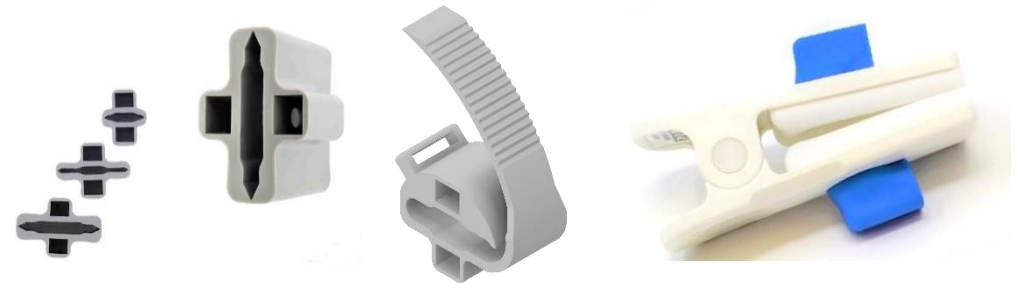
## WIRELESS SpO<sub>2</sub> SENSOR

Wireless technology and a flexible fiber optical cable make it easy to apply the sensor while offering minimum risk to damage the cable.

Up to 8 hours battery life.

Soft touch finger adapters ensure comfortable fit for adult, pediatric and infant patients. The finger clip can be used for all patient groups.

This ensures reliable SpO<sub>2</sub> readings even during long MRI examinations.



# TESLA<sup>DUO</sup>

## NON INVASIVE BLOOD PRESSURE MONITORING

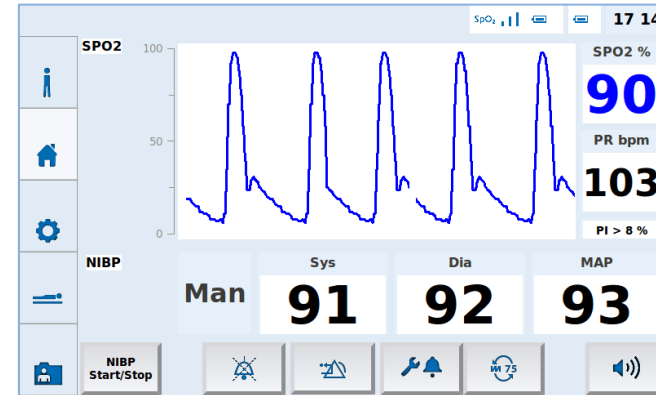
- + Complete set of NIBP cuffs is included in the base package
- + Automatic NIBP interval measurement
  - + 1, 2, 5, 10, 30 minutes
- + Neonatal cuffs available
- + Infrared remote control for manual NIBP measurements and alarm silence from the control room



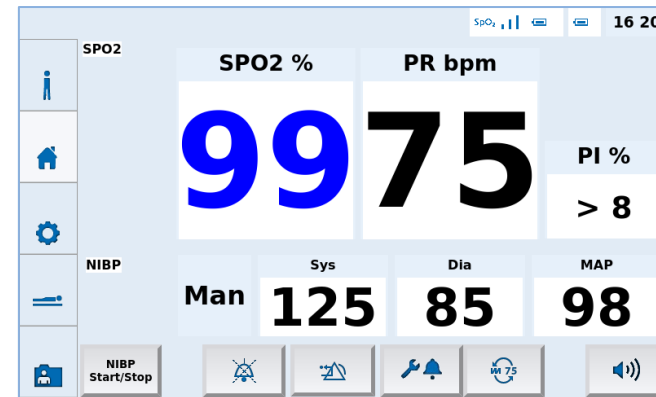
# TESLA<sup>DUO</sup>

## DUAL DISPLAY

+ Waveform and Numeric Values

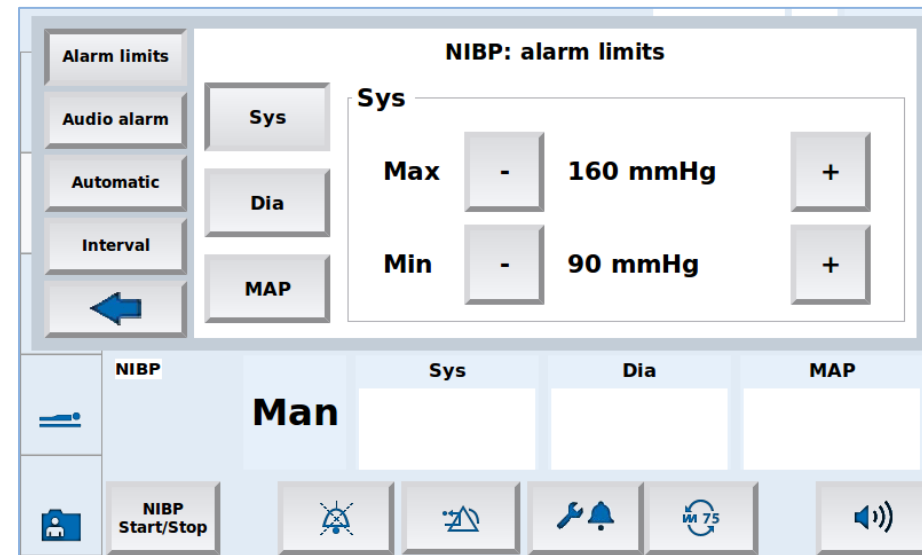
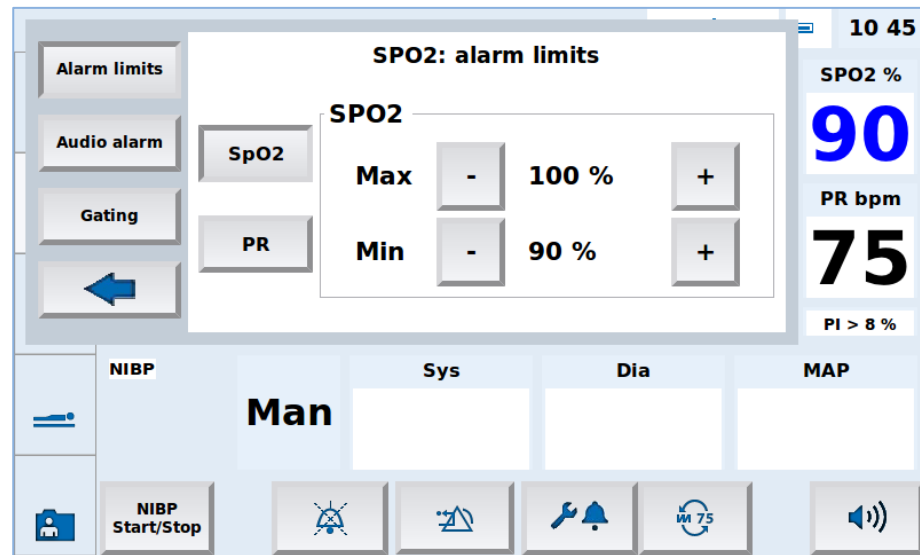


+ Large numeric values



# TESLA<sup>DUO</sup>

## INTUITIVE AND EASY TO HANDLE USER INTERFACE

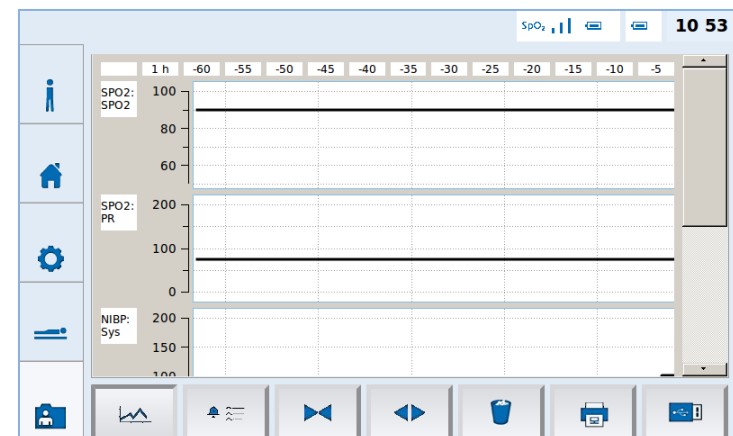


# TESLA<sup>DUO</sup>

## WELL ARRANGED TREND MEMORY

- + Patient data capture
- + 8 hours trend memory
- + Event memory
- + Data transfer to USB drive

Date	Time	Patient Name	Event
Wed Aug 6 2014	08:57:22	DANIEL	Unknown Alarm, StandBy Mode OFF
Wed Aug 6 2014	08:57:22	DANIEL	Unknown Alarm, StandBy Mode ON
Wed Aug 6 2014	08:57:23	DANIEL	Unknown Alarm, StandBy Mode OFF
Wed Aug 6 2014	08:57:36	DANIEL	Unknown Alarm, StandBy Mode OFF
Wed Aug 6 2014	08:57:39	DANIEL	Unknown Alarm, StandBy Mode ON
Wed Aug 6 2014	08:57:42	DANIEL	Unknown Alarm, Power OFF
Wed Aug 6 2014	08:58:21	DANIEL	Unknown Alarm, Power ON
Wed Aug 6 2014	09:19:21	DANIEL	Unknown Alarm, StandBy Mode OFF
Wed Aug 6 2014	09:19:21	DANIEL	Unknown Alarm, StandBy Mode OFF
Wed Aug 6 2014	09:19:24	DANIEL	Unknown Alarm, StandBy Mode OFF
Wed Aug 6 2014	09:19:53	DANIEL	Unknown Alarm, StandBy Mode ON



# TESLA<sup>DUO</sup>

## THE SIMPLE SOLUTION FOR BASIC PATIENT MONITORING IN THE MRI

- + Tesla<sup>DUO</sup> offers up to date SpO<sub>2</sub> technology for the MRI environment
- + Wireless sensor technology reduces high replacement cost for fiber optic cables.
- + Easy and safe positioning in the MRI cabin
- + Tesla<sup>DUO</sup> can be placed on any available cart or trolley or mounted to the original Tesla<sup>DUO</sup> trolley with storage box and integrated magnetic field detector.





# TESLA<sup>DUO</sup>

## MRI SpO<sub>2</sub> AND NIBP MONITOR

Tesla<sup>DUO</sup> – <https://www.youtube.com/watch?v=iM60w61rZpl>

If you have any further questions about our MRI products or our company. Please contact us at [mipm.com](http://mipm.com)

Or ask your local MIPM sales partner – <https://www.mipm.com/en/dealer-locator>

