Tesla^{M3®}

MRI compatible monitoring system.



TESLA^{M3}

MRI PATIENT MONITORING SYSTEM

FEATURES

Easy handling of the sensors

- + Monitor: +Intuitive to handle
 - +Modular concept for individual configuration
 - + All modules can be upgraded later on
- + Trend Memory:
 - +Transfer trend data to the hospital network
 - + Download trend data to a USB drive
 - + Print your trend on any USB printer
- + Fovorable price performance ratio

DISPLAY

- + 15" Touch Screen
- + Clearly arranged presentation of all parameters
- + Up to 6 curves and 4 numerical parameter boxes



CONFIGURATION

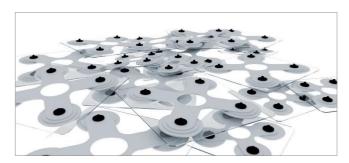
OPTIONS	SPECIFICATION
BASIC MODEL	ECG, SpO ₂ , NIBP
PARAMETERS	Up to 2 x IBP
	Up to 2 x body temperature
	Multigas Module
	Remote monitor for the MRI control room
	Gating interface

Specifications may change any time without prior notice.

APPLICATION

The ECG has been optimized for even strong gradient sequneces to ensure reliable ECG throughout the entire examination.

For the optimization of the ECG quality we recommend to use ezPad MRI



Soft touch finger adapters

- + Easy to replace robust
- + Easy to clean
- + Latex free

For monitoring of ICU patients

- + Up to 2 Invasive Blood Pressure Channels
- + Body temperature Monitoring



WIRELESS TECHNOLOGY

TESLA^{M3} Remote Monitor

- + Monitor for the MRI control room
- + 15" inch Touch Screen
- + Save and stable data transmission
- + Signal amplifier technology



Wireless ECG and SpO₂ sensor

- + Easy handling
- + 8 hours battery life
- + Different sizes of SpO₂ finger adapters to monitor all patients from adult to pediatric









MRI PATIENT MONITORING SYSTEM

TECHNICAL SPECS

MASTER MONITOR	
DESCRIPTION	SPECIFICATION
HEIGHT	140 cm / 55.1 inch
WIDTH	60 cm / 23.6 inch
DEPTH	62 cm / 24.4 inch
WEIGHT	36 kg / 79.3 lbs

REMOTE MONITOR	
DESCRIPTION	SPECIFICATION
HEIGHT	36 cm / 14.2 inch
WIDTH	45 cm / 17.7 inch
DEPTH	24 cm / 9.5 inch
WEIGHT	7.5 kg /16.5 lbs



NETWORK READY ARTIFACT FREE COST EFFICIENT