



The **Invivo Precess MRI 3160** is a patient monitor that is MRI Compatible. The Precess MRI 3160 offers all the standard parameters; ECG, SpO₂, NIBP, and EtCO₂. Unlike most MRI-compatible monitors, the Invivo offers wireless capabilities for ECG and SpO₂ monitoring. The Invivo Precess combines wireless connectivity with radio frequency shielding and digital processing to address any challenges with monitoring the patient within the MRI environment. The system can provide monitoring for acute and continuous monitoring for all patients. The 12inch display screen can view up to 6 different waveforms at once. The Invivo offers up to 8 hours of wireless patient monitoring.

Features

- Integral color LCD display for patient information
- Intuitive graphical user interface
- Colored waves and large numerics
- Portable 8-hour battery
- CRD printer (optional)
- Wireless remote printing to CRD (optional)
- Simultaneous display of up to 8 parameters, and 6 waveforms and associated values
- Visual and audible alarm signals, pulse tones, and system status messages



Specifications

Height

Cart: 48.5 ± 0.5 inches (123.2 ± 1.3 cm)
CRD: 10.4 inches (26.4 cm)
Wireless ECG module: 4.7 inches (11.9 cm)
Wireless SpO2 module: 5.5 inches (13.9 cm)

Width

Cart: 17.5 ± 0.5 inches (44.5 ± 1.3 cm)
CRD: 15.3 inches (38.9 cm)
Wireless ECG module: 2.5 inches (6.4 cm)
Wireless SpO2 module: 2.5 inches (6.4 cm)

Depth

Cart: 17.5 ± 0.5 inches (44.5 ± 1.3 cm)
CRD: 4.6 inches (11.7 cm)
Wireless ECG module: 0.91 inches (2.3 cm)
Wireless SpO2 module: 0.91 inches (2.3 cm)

Weight

Cart: 75 ± 0.5 lbs (34 ± 0.2 Kg)
CRD: 20 lbs (9.1 Kg)
Wireless ECG module: 5.4 oz (158.8 g)
Wireless SpO2 module: 5.4 oz (158.8 g)

Printer

Chart speed: 25 or 50 mm/second
Number of channels: 2
Paper type and size: Non-grid thermal, 50 mm wide

