

# nordicComfortSolution





**NordicNeuroLab**

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Improving your MRI experience

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In most of today's MR suites, patient flow is a key factor in reducing the risk of delays, and aborted or repeated scans. However, patient anxiety can pose a big challenge to achieving successful patient flow.

By observing everyday life of MR technologists, we see that they often need to spend more time than scheduled making a patient comfortable enough to undergo a scan. To successfully attend to the needs of anxious patients, MR technologists need tools that will help shifting patient focus to something other than the examination.

nordicComfortSolution provides a tool that can help achieve this goal. It aims to reduce stress and anxiety by providing a calming environment for patients through a variety of media content options. Its main objective is to reduce number of delayed, aborted and repeated scans, and to help limit the need for sedation in pediatric patients.

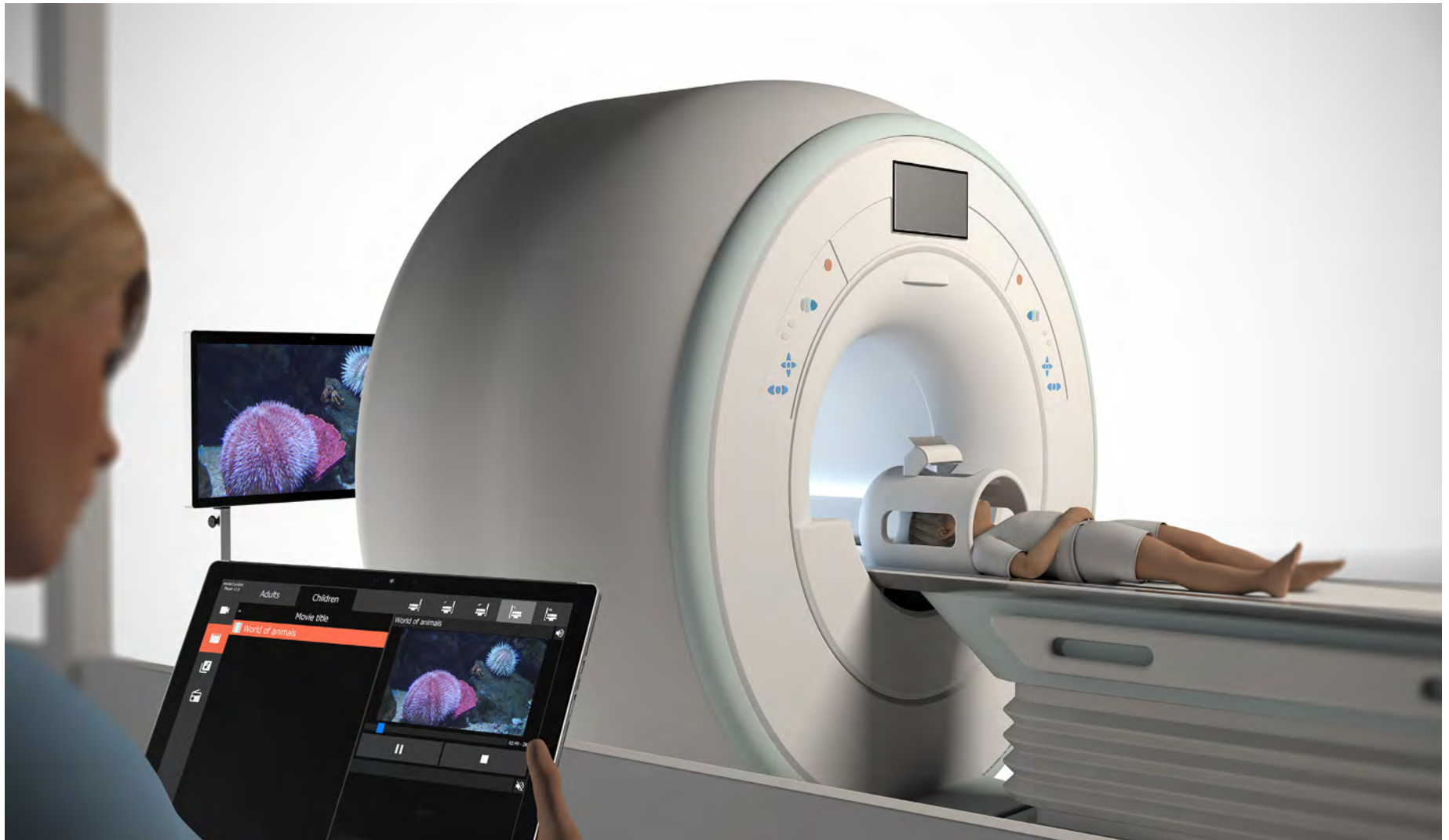
nordicComfortSolution package consists of>NNL 40" 4K UHD InroomViewingDevice and our newly developed media player - nordicComfortPlayer.

nordicComfortPlayer runs on touch interface device and contains separate media libraries of video and audio files. The display window allows the viewer to see the image coming from the InroomViewingDevice's built-in patient camera, and it also integrates simple and smart controls of patient monitor orientation.

nordicComfortSolution was built with technologists and radiologists working conditions in mind. It has a user-friendly, intuitive interface that enables remote control of the patient entertainment system. There is no longer need for external media players, splitters, cables and extra monitors. With a simple click of a button you can select and present your media content to a patient.

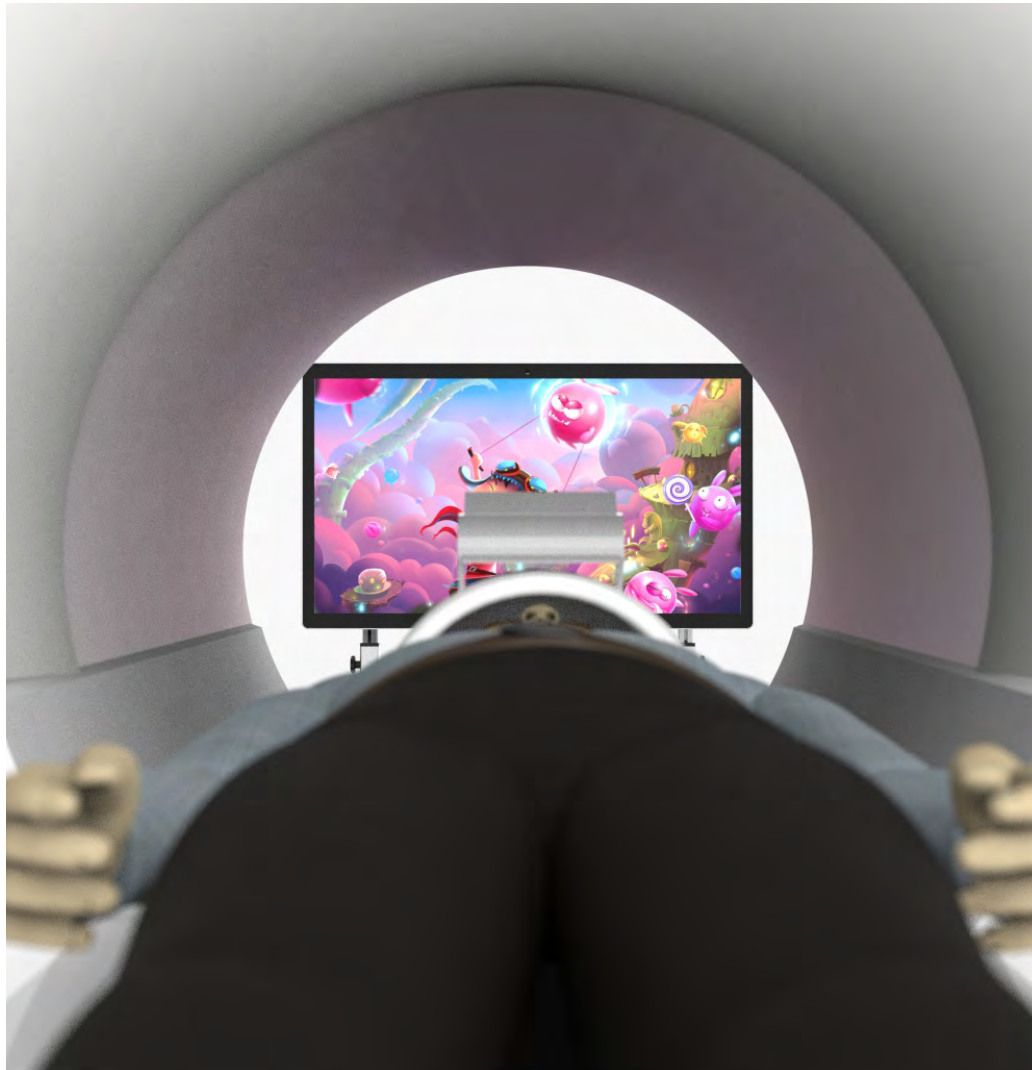
# Improve patient comfort

Reduce patient anxiety, limit delays and need for sedation



# Main Benefits

For the patient and for the hospital



- Present media content quickly and easily
- Reduce patient anxiety
- Reduce patient movement during scan
- Decrease number of aborted and repeated scans
- Reduce delays
- Reduce need for sedation for children
- Uses licensed media content

# InroomViewingDevice

For patient comfort, instant feedback and fMRI



## Multipurpose Usage

This brand new, stunning 40" 4K UHD InroomViewingDevice was designed to provide an optimal MRI compatible monitor that satisfies the needs of both clinical and advanced scientific applications.

## Integrated Camera

With its slim design, high definition display and superior image quality, the InroomViewingDevice is an optimal choice for an easy to use alternative to conventional projectors or goggle based image delivery systems. The innovative, front-facing camera provides an uninterrupted patient surveillance during examination. Thanks to the built-in USB hub, connecting patient communication and interface device is now extremely easy.

## Flexible Positioning

The low weight and height adjustable mobile foot stand allows easy positioning of the monitor anywhere in the MRI room. The monitor can also be ceiling mounted (through 3rd party).

## Patient Comfort

The monitor is a part of a nordicComfortSolution package, a tool created with a purpose of reducing stress and anxiety in patients by providing a calming environment through access to a variety of media options.

# Corporate information

## About Us

With nearly 20 years of experience, NordicNeuroLab provides products and solutions that define the field of functional MR imaging. Being a spin-off from the fMRI research environment in Bergen, Norway, we understand the growing need for reliable and innovative tools in this emerging field. This is why we make it a priority to collaborate with research and clinical teams from both academic and medical centers, MRI system manufacturers and third party vendors.

From advanced post-processing and visualisation software for BOLD, Diffusion/DTI and Perfusion/DCE imaging to fMRI hardware for audio and visual stimulation, eye tracking and patient response collection, NordicNeuroLab products are used around the world by researchers and clinicians alike. We are dedicated to bringing the most advanced neuro-imaging tools to market while making functional MRI programs easy to implement.

## Our Mission Statement

NordicNeuroLab will apply world leading competence and experience to provide professional solutions for functional imaging, enabling improved patient care and clinical efficiency.

## Our Corporate Values

- We push for innovation
- We listen to our customers
- We focus on ease of use
- We deliver high quality
- We value safety

## Service and Support

NordicNeuroLab takes pride in providing excellent service and support to our customers. Whether you are working with our team directly or through local partners and distributors, we are ready to support you in any way we can. We offer warranty, software maintenance solutions and professional installation and training packages based on your individual needs. We also offer online and on-site workshops in order to further improve product understanding and customer satisfaction.

## Regulatory Compliances and Certificates

NordicNeuroLab has always emphasized quality and safety in the development and production of our devices. NordicNeuroLab fMRI hardware system is designed, developed and manufactured under certified ISO 13485 Quality Management system. As our product portfolio grows, we continue to ensure that all of our products intended for clinical use meet regulatory and safety requirements, have respective market clearances, and are tested for international UL and IEC consensus standards for Device Safety and Electromagnetic Compatibility (EMC) for medical equipment.

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