

**AeroDR**  
**MPX / PX**



**KONICA MINOLTA**



# **AeroDR MPX / PX**

**FOLDABLE MOBILE & PORTABLE XRAY SOLUTIONS**

Giving Shape to Ideas



KONICA MINOLTA

# IMPROVE PATIENT MANAGEMENT | IN X-RAY DIAGNOSTICS

## DIGITAL RADIOLOGY

Digital Radiology systems has been widely adopted by most healthcare systems due to availability, cost-effectiveness, and well-developed technologies.

However, more and more pressure, which is generated by the growing population, is on shoulders of clinical institutions globally, resulting in challenges to look for better, more affordable, and efficient solutions to improve patient satisfaction.

## IMPROVE PATIENT MANAGEMENT

Our new panels portfolio it's bringing Unique features and the integration of new software tools will improve the patient management and follow-up in healthcare departments.

## CHALLENGES OF HEALTHCARE SYSTEMS:

Over **30%** of patient complaints are from either **delay of service** or **communication issues**

Communication  
Breakdown

**16%**



# OPTIMIZING YOUR INVESTMENT

## BY STREAMLINING WORKFLOWS WITH TOTAL-INTEGRATED KONICA MINOLTA HEALTHCARE SOLUTIONS

Resources deployment is getting critical for clinical institutions while more expensive healthcare service, more patients, less reimbursement per person, and less patient satisfaction come together.

Today, although having medical devices, which are not well-integrated from different suppliers, may slightly reduce your initial investment, that inevitably generates enormous bottlenecks of communication between devices and burdens of service and maintenance, holding back workflows, increasing patient complaints, and eventually consuming more energy, time, and money to operate your organizations.

Konica Minolta focuses on providing affordable integrated solutions to you that aims to serve everyone at anytime and in anywhere. Let us tackle challenges of workflows, so you can focus on making better diagnostic decisions, sooner.

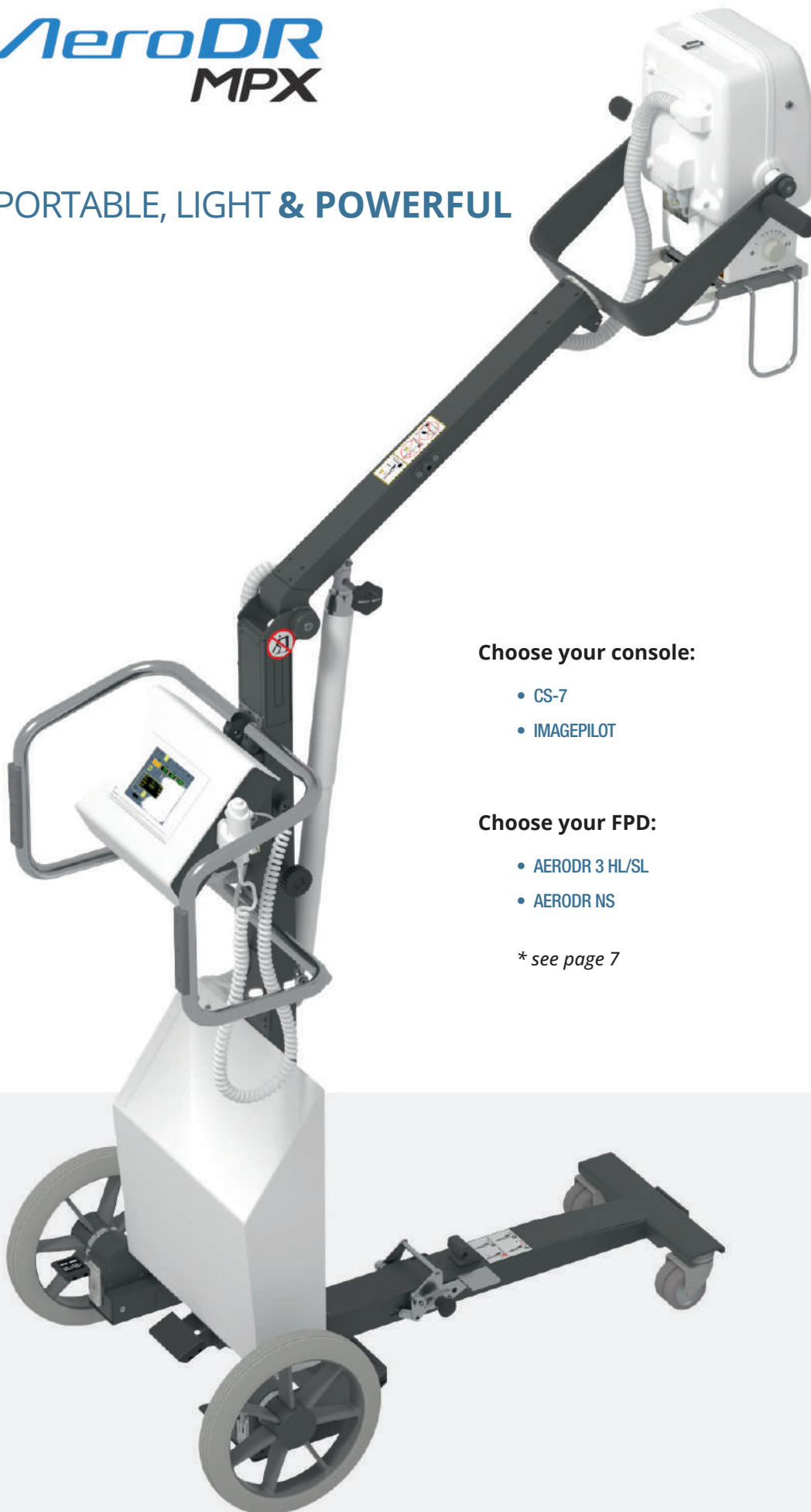


**18.1%**  
Delay of Service<sup>1</sup>

<sup>1</sup> European Society of Radiology.  
Patient complaints in radiology:  
9-year experience at a European  
tertiary care center

# ANYTIME, ANYWHERE, EVERYONE

PORTABLE, LIGHT & POWERFUL



**Choose your console:**

- CS-7
- IMAGEPILOT

**Choose your FPD:**

- AERODR 3 HL/SL
- AERODR NS

*\* see page 7*

NEW FLEXIBLE MODULAR  
SOLUTIONS **TO DESIGN  
YOUR FUTURE**



MULTI-POSITIONING ARM



FOLDABLE



TOUCHSCREEN CONSOLE

## PORTABLE, LIGHT & POWERFUL



### Choose your console:

- CS-7
- IMAGEPILOT

### Choose your FPD:

- AERODR 3 HL/SL
- AERODR NS

*\* see page 7*



- Optional Trolley

## CHOOSE YOUR IMAGE ACQUISITION SOFTWARE

# CS-7

Premium Acquisition software: **CS-7**

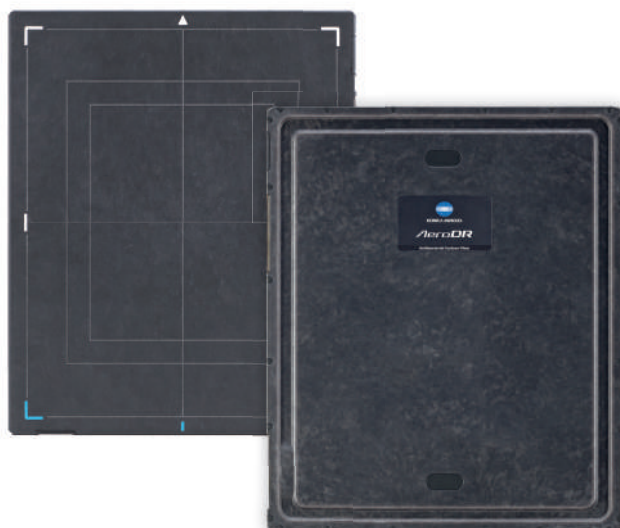
- **Super image quality**
- **Realism** image processing algorithm
- Study tools
- Software options **increasing diagnostic capabilities**
  - Intelligent Grid\*
  - Tube / Gauze\*
  - Lung Lack / Motion Blur\*



# ImagePilot

**ImagePilot** software

- **Mini-pacs** features
- Reporting tool
- Orthopedic measurement tool
- Bone suppression
- Modality connections



## CHOOSE YOUR FLAT PANEL DETECTOR

**High-tech** and **Glass-free** Detectors:

**AeroDR 3** **AeroDR 3**  
1417HL 1417SL

- CSI scintillator
- Highest image quality: **100 µm** pixel size\*
- **Lightest weight** panels : 1.9/1.8 kg
- Unique **Anti-bacterial** performance
- **Best charging performance** : 30 / 15 mins
- In-bin charging\*
- **Unique Grip** design
- Aero Storage\*
- **Very Robust**
  - Military drop test certified
  - 400 kg surface load

**AeroDR NS**

- Aero Storage
- CSI scintillator
- Pixel size: 150 µm

# WHY KONICA MINOLTA

Today's healthcare systems encounter various and complex challenges that haven't been expected: COVID-19, aging population, increasing healthcare expenditures with declining reimbursement, and supply chain issues, etc. At Konica Minolta, we are driven by redefining and creating values for healthcare providers that equips them to tackle those challenges, achieving diagnostic excellence.

With over 150 years of business history, our renowned technology company has revolutionized the industry of medical diagnostic imaging with advanced solutions that range from imaging equipment and ultrasound to medical IT systems. We are proud to be at the forefront of medical care transformation with our cutting-edge imaging technologies.

Our solutions are designed to reduce the burden of patients while enhancing the accuracy of diagnostic procedures. Our comprehensive range of devices, systems and services enable digitization and networking within the medical imaging industry, offering a faster, more reliable, and more efficient diagnostic experience.

By providing comprehensive ICT services and solutions, we contribute to the realization of faster and more reliable diagnosis services and improved economic value through total cost of ownership, efficiencies, and increased productivity.

We will stay focused on end users and professional needs. **Together, we can make the world healthier.**

## GO BEYOND MEDICAL IMAGING

