# Portable Radiography Machine with 0.01-5s Exposure Time & LCD Screen

## **Basic Information**

Brand Name: VOLITION

• Certification: ISO13485 FSC



# **Product Specification**

• Battery: Optional

• Image Receptor Size: 14x17 Inches

Weight: Less Than 10 Kg

Safety Features: Radiation Shielding And Protection

Exposure Time: 0.01-5 SecondsDisplay: LCD Screen

Usage: Point-of-care And Emergency Situations

• Image Receptor Type: Flat Panel Detector

• Highlight: portable radiography machine with LCD screen,

radiography machine 0.01-5s exposure time, portable radiography machine with warranty

## **Product Description:**

One of the key attributes of this portable radiography machine is its impressive exposure time range of 0.01 to 5 seconds. This allows for quick and accurate imaging, making it ideal for busy medical environments where time is of the essence.

Equipped with a flat panel detector, this digital x-ray machine ensures high-quality images with excellent resolution. The flat panel detector technology offers superior image quality compared to traditional image receptor types, making it a valuable asset in the field of medical imaging.

Designed for durability, this portable radiography machine is built to last. Its sturdy construction ensures reliable performance in various settings, making it suitable for both clinical and field use. Healthcare professionals can rely on this machine for long-term use without compromising on image quality or performance.

With its flat panel detector type, this portable radiography machine is well-suited for a wide range of medical imaging applications. Whether it's for routine diagnostic imaging or specialized procedures, this machine offers the flexibility and precision needed for accurate and efficient results.

In addition to its application in medical imaging, this portable radiography machine can also be used for industrial radiography equipment. Its advanced features and capabilities make it a versatile tool for non-destructive testing and inspection in various industries, including aerospace, automotive, and manufacturing.

Healthcare facilities and industrial settings alike can benefit from the convenience and efficiency of this portable radiography machine. Its user-friendly interface and advanced imaging technology make it easy to operate, even for users with limited experience in radiography equipment.

Overall, the Portable Radiography Machine is a reliable and efficient tool for digital x-ray imaging. Its advanced features, durability, and versatility make it a valuable asset for medical professionals and industrial users alike. Whether it's used in a clinical setting or for industrial applications, this machine delivers high-quality imaging results with precision and speed.

#### Features:

Product Name: Portable Radiography Machine

Image Receptor Size: 14x17 Inches Image Resolution: 3.4 Lp/mm Detector Type: Flat Panel

Battery: Optional
Display: LCD Screen

#### **Technical Parameters:**

Image Receptor Size	14x17 Inches
Image Resolution	3.4 Lp/mm
Image Receptor Type	Flat Panel Detector
Resolution	High Definition
Exposure Time	0.01-5 Seconds
Image Quality	Clear And Accurate
Detector Type	Flat Panel
Battery	Optional
Usage	Point-of-care And Emergency Situations
Mobility	Easy To Move And Transport

## **Applications:**

The VOLITION Portable Radiography Machine, a new digital radiography equipment from China, is a cutting-edge solution designed for various product application occasions and scenarios. With certifications including ISO13485 and FSC, this portable x-ray machine promises high quality and reliability.

Thanks to its sturdy and long-lasting construction, the VOLITION Portable Radiography Machine is suitable for a wide range of usage scenarios. Its lightweight design, weighing less than 10 kg, ensures easy mobility, making it ideal for point-of-care and emergency situations.

Healthcare professionals can rely on this innovative 3d dental x ray machine for quick and accurate imaging with exposure times ranging from 0.01 to 5 seconds. Whether in a hospital setting, dental clinic, or remote medical facilities, the VOLITION Portable Radiography Machine provides convenience and efficiency.

Emergency medical teams can benefit from the easy transportability of this portable x-ray machine, enabling them to perform diagnostic imaging on-the-go. Its compact size and lightweight design make it a versatile tool for various medical emergencies and disaster response situations.

Overall, the VOLITION Portable Radiography Machine is a reliable and efficient solution for healthcare professionals seeking a portable x-ray machine that combines durability, mobility, and high-quality imaging capabilities. Whether used in point-of-care settings or emergency scenarios, this versatile equipment is a valuable addition to any medical facility.



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