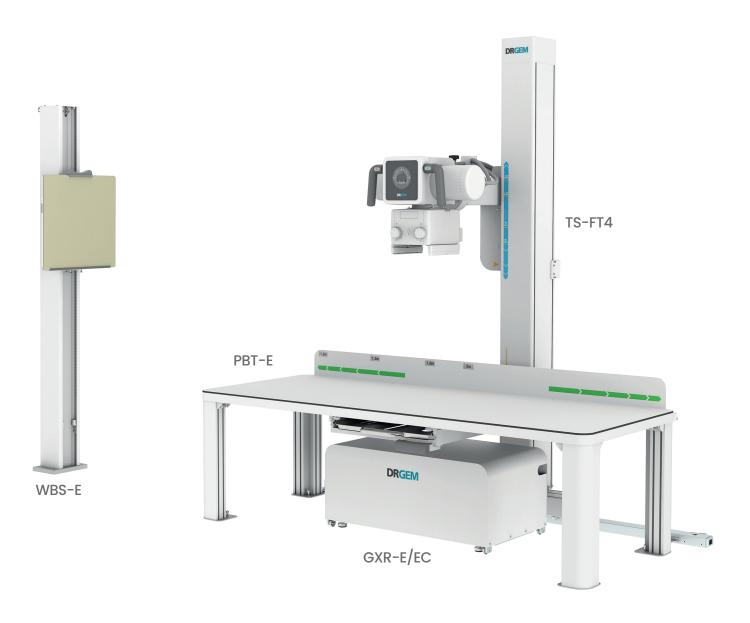
# Compact X-ray System

GXR-ES/ECS Series

# Fit for your Space, Workflow and Budget

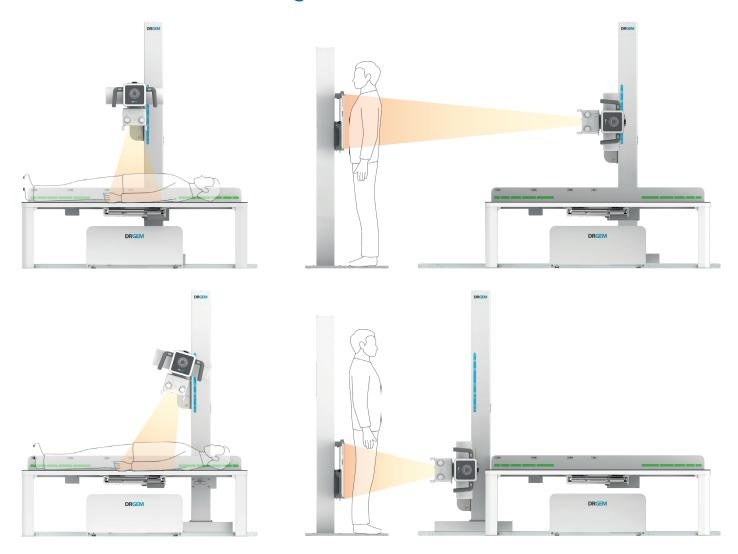






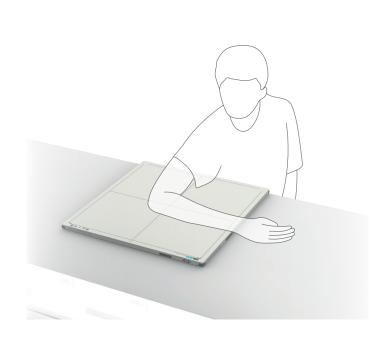
# Fit for your Workflow & Budget

# **Various Patient Positioning**



## Wide Coverage for Orthopedic Diagnosis

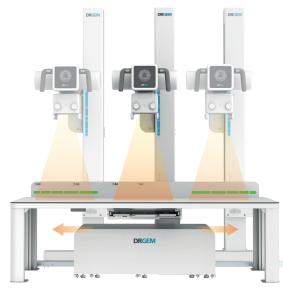
Transverse tube movement provides wide positioning area





### **Bucky Auto Tracking**

- The table Bucky is always centered on the X-ray tube focus through the linkage.
- Bucky Tracking can be easily enabled or released by simple operation for oblique examination.





#### **Wall Stand with Counter Balance**

Counter balanced detector holder and control handle supports light and easy operation for vertical positioning.



#### Removable Grid



#### **Generator Control**

The operator control console is intuitively designed for user-friendly operation.



**Membrane Console** 



**Touch Console** 

## Fully Integrated DR System with AcquiDR

- Full Integration with X-ray Generator
- Full Featured Imaging Software
- Excellent Digital Image Quality
- DICOM 3.0 Compliant







## High Quality Diagnosis with Various Generator Lineup

Higher standard of Accuracy, Linearity, and Reproducibility

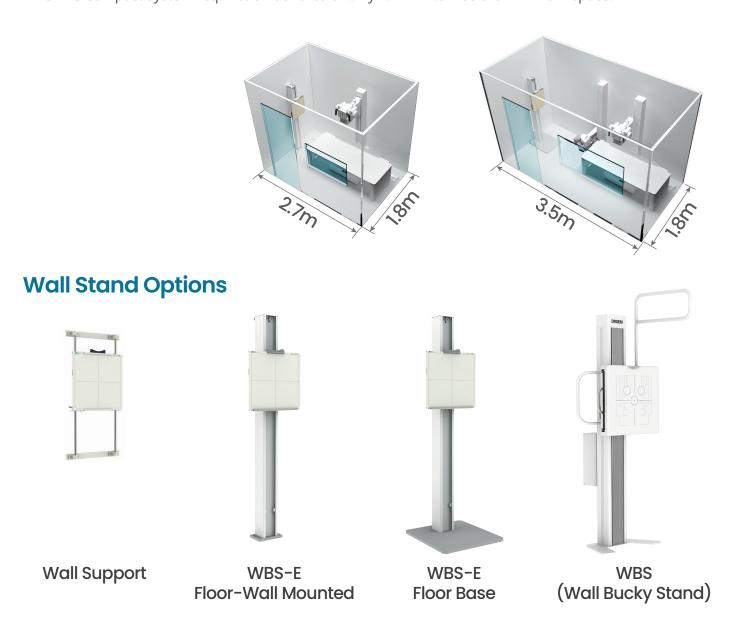
System Model	GXR-E20S	GXR-E25S	GXR-E32S	GXR-E40S		
Generator Model	GXR-E20	GXR-E25	GXR-E32	GXR-E40		
Power Rating	20kW	25kW	32kW	40kW		
Line Power	200-240V~ ±10%, 50/60Hz					
kV Range	40 ~ 125kV, 1kV step					
mA Range	10 ~ 250mA	10 ~ 320mA	10 ~ 400mA	10 ~ 500mA		
mAs Range	0.1 ~ 320mAs					

System Model	GXR-EC20S	GXR-EC25S	GXR-EC32S	GXR-EC40S	GXR-EC50S		
Generator Model	GXR-EC20	GXR-EC25	GXR-EC32	GXR-EC40	GXR-EC50		
Power Rating	20kW	25kW	32kW	40kW	50kW		
Line Power	100-120V, 200-240V~ ±10%, 50/60Hz						
kV Range	40 ~ 125kV, 1kV step						
mA Range	10 ~ 250mA	10 ~ 320mA	10 ~ 400mA	10 ~ 500mA	10 ~ 640mA		
mAs Range	0.1 ~ 200mAs						

# Fit for your Space

## **Compact Size**

With the generator located beneath the patient table and no requirement for wall or ceiling supports, the DRGEM's Compact System requires a floor area of only  $2.7m \times 1.8m$  as the minimum space.



### **Table Options**

Acrylic Tabletop, Side Cover

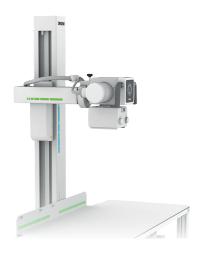


#### **Table Height Options**

- PBT-E, Laminate Tabletop, Table height options 550/660/700mm
- PBT-E, Acrylic Tabletop, Table height option 552mm

### **Tube Stand Options**







TS-FT4 TS-FT6 Extended Floor Rail

#### **Other Options**

- AEC ion chamber for table & WBS
- DAP (Dose Area Product) meter
- Console Stand
- Chest Handgrip
- Overhead Handgrip

- Lateral cassette holder for the table
- Handgrip for table
- Patient compression belt for table
- Protective apron/thyroid/goggle/gloves, and gonad protector



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Specifications and features are subject to change without notice.

All changes will be in compliance with regulations governing manufacture of medical equiment.

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#### **DRGEM Service Community**



**24 hours 7 days** Customer Support through Salesforce Service Cloud CRM