



The **Carestream DRX-Revolution** is a mobile X-ray System with many features setting it apart from other X-ray systems. The DRX-Revolution allows for better navigation across rooms and hallways, better quality, faster images, and faster workflow with its intuitive design, versatility, and even more compatibility.

## Features

- DRX-Revolution has great maneuverability and visibility
- Its Dual motor drive makes moving the DRX-Revolution effortless
- A 32kW generator, dual focal spot tube, and EVP Plus provide superb image quality
- Touchscreen monitors at both the tube head and main display
- On-board storage at your fingertips



# Specifications

## Dimensions

**Height (column collapsed):** 51.0 in (129.5 cm)  
**Height (column extended):** 77.0 in (195.6 cm)  
**Width:** 22.7 in (57.6 cm)  
**Depth:** 48.0 in (121.9 cm)  
**Weight:** 1268 lbs (575 kg)

## Generator

**Maximum Power Output:** 32kW  
**kVp Range:** 40 to 150 kVp  
**mAs Range:** 0.1 to 320 mAs

## X-ray Tube

**Focal Spot Size:** 0.6 mm / 1.2 mm  
**Target Angle:** 14 degrees  
**Anode Heat Capacity:** 300 kHU (212 kJ)

## Tube Head Movement

**Maximum SID to Floor:** 79.6 in. (202.2 cm)  
**Minimum SID to Floor:** 26.9 in. (68.3 cm)  
**Tube Arm Reach:** 53.2 in. (135.1 cm)  
**Column Rotation Range:** +/- 270 degrees  
**Tube Rotation:** +180 degrees CW/ -135 degrees CCW  
**Tube Tilt:** -10 to +90 degrees  
**Collimator Rotation Range:** +/- 90 degrees

