

# RaySafe DXR+


Direct X-ray Ruler

X-ray/light field alignment

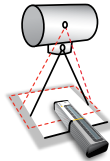


## 1. POSITION THE RAYSAFE DXR+



Position the  symbol within the light field. Align the yellow center line with the light field edge.

## 2. EXPOSE AND READ



Expose and read any X-ray/light field deviation in the display.

## RECOMMENDED GENERATOR SETTINGS

	<b>Mammo</b>	<b>Radiographic</b>		
<b>kVp</b>	Max	50	70	100
<b>mA</b>	>100	>200	>100	>50
<b>FDD (cm)</b>	<65	<100	<100	<100

Exposure time: >10 ms

No added tube filtration

## SPECIFICATIONS

**Segment sensors/read out:** 41 solid state sensors and corresponding LCD display segments

**Segment resolution:** 0.25 cm (0.1 in)

**Battery life time:** 6 – 8 years (CR1632)

**Operating temperature:** 10 – 40°C (50 – 104°F)

**Function test:** All segments should turn on when the RaySafe DXR+ is fully irradiated.