

DR 560  
DB 290



**A Low Cost High Quality  
Cassette-sized DR Detector**

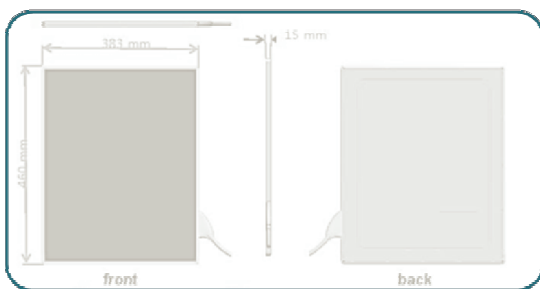
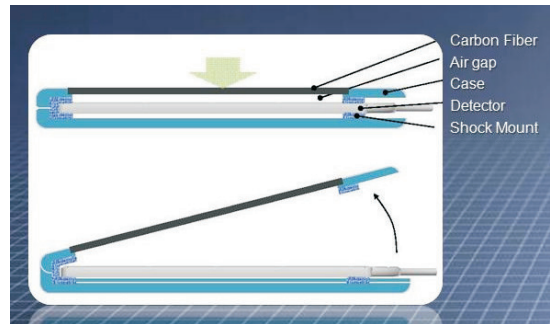
**Advantage Plus**  
by: **TXR**

## Specifications (Portable type)

Conversion Technology	a-Se Direct Conversion
Pixel Size	139 micron
Image Preview	0.8 sec (approx.)
Capture Cycle time	3 sec
Image Matrix	3072 x 2,560 (7.8M Pixels)
Image Preview Time	5-7 sec after Exposure
Imaging Area	14! x 17!
Weight	8.5 lbs.
Limiting Resolution	3.5 lp/mm
Voltage	AC 90~240V, 50/60Hz
Dynamic Range	14 bit @ 16,384 Shades of Gray
Power consumption	12V 3A maximum
Environment	Storage: -20°C ~ 60°C, 10% ~ 90% Working : 10°C ~ 35°C, 20% ~ 75%



**Portable Converter**



**Grid Insert**

**Advantage Plus**

by: **TXR**

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