

# FLATSCAN XS

**Thin**spection



When we design a new solution, we put all our efforts in seeing the world through your eyes... This is why the new FLATSCAN XS range is entirely designed around you!

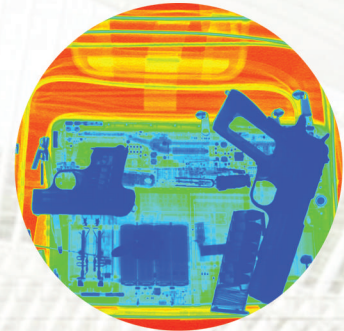
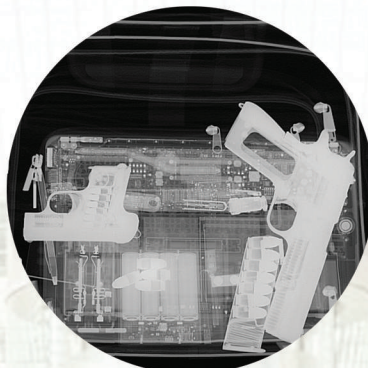
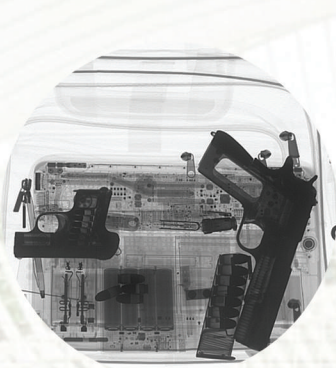
**Lighter. Slimmer. Stronger**



**TELEDYNE ICM**  
Everywhereyoulook™

Combined with our unique constant potential x-ray sources CP120B - CP160B and their reduced focal spot, the new FLATSCAN XS range delivers sharp, clear and detailed images of any object you wish to inspect at unbeatable speed.

Whether it is on the battlefield, in a crowded airport, at a busy checkpoint, or in the most luxury hotel... We will always be by your side!



**FLATSCAN15 XS**

**FLATSCAN30 XS**

**Resolution**

40AWG – 1.25pl/mm

**Pixel Size**

400 microns

**Active area**

307 x 230 mm / 15.1 inches diagonal

615 x 460 mm / 30 inches diagonal

**Maximum Penetration**

35 mm of steel (w/ CP120B) / 45 mm of steel (w/ CP160B)

**Uncovered Active Area**

5 mm (from bottom) / 6 mm (from sides)

**Booting Time**

3 sec

**Battery Life**

100 images with one charge

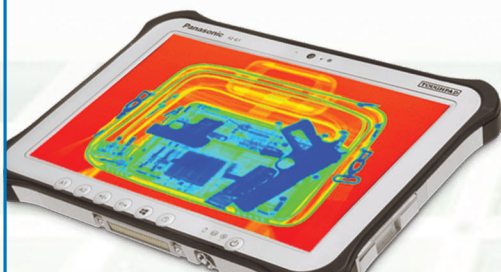
**Weight**

3.5 Kg

5.7 Kg

**Communication Protocols**

Wireless / Cable



[www.teledyneicm.com/security](http://www.teledyneicm.com/security)

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