# THE LATEST IN IMAGING

Shield

Csl Scintillator –
Fiber optics

CMOS chip

Shock absorber



Reinforced USB Cable: Length of 99 in/2.5 m



#### **QUICK IMAGE TRANSMISSION**

The enhanced CsI CMOS technology of the SensorX ensures the fast transmission of high-resolution images. The new Air Techniques scintillator layer reduces scatter and concentrates light, which positively influences the image quality.



#### **HYGIENE MANAGEMENT**

Use our **Monarch Surface Disinfectant Wipes** to clean & disinfect the sensors quickly and easily. The wipes kill a broad-spectrum of pathogens in just 1 minute, so SensorX can be ready for reuse quickly.

### **Benefits**



SPECIAL FILTERS AND VERSATILE IMAGE PROCESSING (VISIONX, DBSWIN OR VISTAEASY)



PORTABILITY SIMPLIFIED: CAN BE USED AT MULTIPLE STATIONS



HIGH LEVEL OF DETAIL FOR RELIABLE DIAGNOSTICS

## SensorX Specifications

	SIZE 1	SIZE 2	
Sensor dimensions L x W x D	1.54 x 1.07 x .25 in 39.0 x 27.4 x 6.3 mm	1.76 x 1.3 x .25 in 44.7 x 33.1 x 6.3 mm	
Number of pixels	1,050 x 1,580 = 1,659,000	1,368 x 1,896 = 2,593,728	
Pixel Size	19 x 19		
Theoretical resolution (LP/mm)	26.3		
Effective resolution (LP/mm)	20.0		
Cable length	99 in/2.51 m		
Storage	Wall- or pipe- mounted		- Club
Greyscale	16 bit (65,536)		AIR ECHNIQUES
PC connection	Direct USB (2.0 or 3.0)		
Optional USB Extension	3.28 ft/1	m (Included)	