



Reveal Scan™ Series

*Hyperspectral Imaging Systems
for Art, Cultural Heritage and Art Restoration*

RevealScan™ Pro



RevealScan™ 100



RevealScan™ 10



Art object's width measured in one setting	80"	60"	48"
Art object's height measured in one setting	60"	36" with motorized easel	Single pass, Optional manual crank easel
SWIR camera and VNIR camera	Yes	Optional	No
SWIR camera (1000-2500 nm)	Yes	Yes	No
NIR camera (1000-1700 nm)	Optional	Optional	Yes
High Dynamic Range VNIR camera (400-1000 nm)	Yes	Optional	Optional
Y-direction movement	Automatic X-Y	Motorized easel	Manual Optional manual crank easel
Illumination	Dual halogen line light with light level adjustment. Automatic off on retrace.	Dual halogen line light with light level adjustment. Automatic off on retrace.	Dual halogen line light with light level adjustment. Automatic off on retrace.
Distance measurement	Yes	No	No
Laser pointer scan size control	Yes	No	No
Scan control software	Dual FastFrame software	FastFrame software	FastFrame software
Analysis software	kemoQuant™ Analysis	kemoQuant™ Analysis	kemoQuant™ Visualization, Analysis software optional
Computer	Dedicated high-performance hyperspectral analysis computer included		Instrument control computer included, High-performance hyperspectral analysis computer optional
Display	43" 4K Display	32" Display	Touch-panel monitor for measurement control