

ArtRay

X-ray scanner series for ART

Unveiling the Hidden Depths of Your Art

ArtRay is a revolutionary X-ray imaging system designed specifically for art investigation. See beneath the surface and gain invaluable insights into your artwork's composition, history, and authenticity.

Choose the perfect fit:

- | | |
|---------------------------------|--|
| ArtRay Basic (43x43cm): | Ideal for analyzing smaller paintings, sculptures, and artifacts with high resolution direct digital detector. |
| ArtRay Wide (43x120cm): | Offers an extended field of view for medium-sized artworks, which is utilized by 1D scanning with high resolution direct digital detector. |
| ArtRay Large (80x120cm): | Accommodates larger canvases with ease. This is achieved by 2D scanning of high resolution direct digital detector. |

All ArtRay models offer:

- **Low-dose X-ray technology:** Safe for your artwork while providing high-resolution images.
- **Enhanced image processing:** Reveal hidden details like underlying layers, signatures, and repairs.
- **Easy-to-use interface:** Get started quickly with intuitive controls and software.

Uncover the secrets within your art collection. Contact us today to learn more about ArtRay!

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ArtRay BASIC



ArtRay WIDE



ArtRay LARGE

	BASIC	WIDE	LARGE
Max output	2.4 kW	2.8 kW	3.2 kW
kV range	40 - 100 kV	40 - 120 kV	40 - 100 kV
mA range	16 - 40 mA	16 - 40 mA	25 - 60 mA
mAs range	0.4 - 100 mAs	0.4 - 100 mAs	0.4 - 100 mAs
Focal spot	1.2 mm x 1.2 mm	1.2 mm x 1.2 mm	1.2 mm x 1.2 mm
Image size	43x43 cm	43x120 cm	80x120 cm
Pixel pitch	139 µm	139 µm	139 µm
ADC	16 bit	16 bit	16 bit
AED	Yes	Yes	Yes