



VET CT

CT /DR/Dynamic DR/Dental Panoramic



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Vetease 3 VET CT



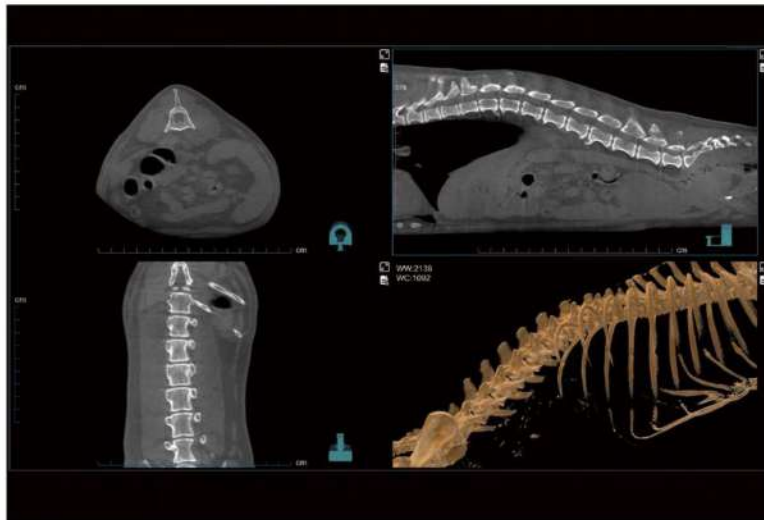
INTRODUCTION

Vetease 3 has four modes of imaging: CT /DR/Dynamic DR /Dental Panoramic, and matches all the X-ray diagnostic needs of animals.

- ▶ 600 slices for CT scan
- ▶ Super 3D reconstruction
- ▶ FOV is 40cm
- ▶ Scanning time is 12s
- ▶ 0.14mm slice thickness
- ▶ Big diameter of 800 mm
- ▶ Unique CT-AIR Technology
- ▶ Low dosage of radiation, which is just 1/100 of conventional CT scan
- ▶ 43×43cm large-sized DR FOV



CLINICAL CASES



▲ CT-MPR



▲ DR



▲ CT-3D



PARAMETERS

Function	CT/DR/Dynamic DR/Dental Panoramic/DSA(Upgraded)	Max.CT FOV Width	φ40cm
Structure	Ring-shaped	Max.CT FOV Length	72cm
Field of DR/Dynamic DR View	43cm x 43cm	Spatial Resolution of CT	1.5lp/mm
Spatial Resolution of DR/Dynamic DR	≥3.0lp/mm	Fastest Scanning Mode	12s
Machine Size	2.0m x 1.7m x 1.6m	Gantry Dimension	≥80cm

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Vetist 3 VET CT



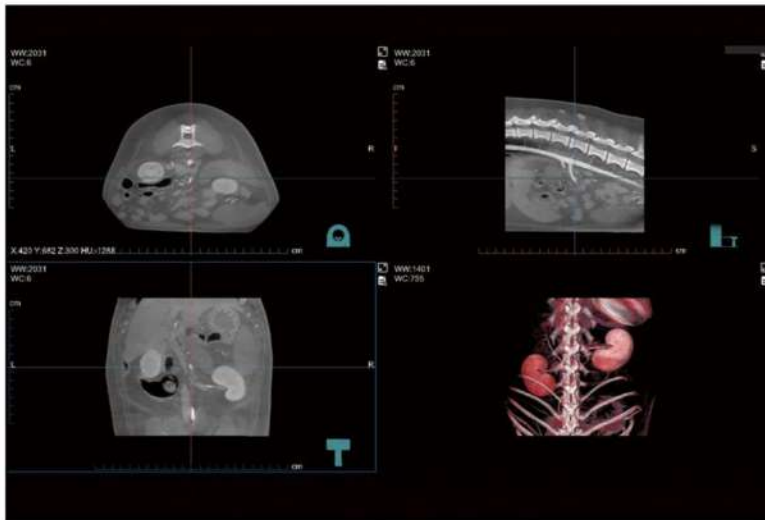
INTRODUCTION

Vetist 3 has four modes of imaging: CT /DR/Dynamic DR /Dental Panoramic, and matches all the X-ray diagnostic needs of animals.

- ▶ 600 slices for CT scan
- ▶ Super 3D reconstruction
- ▶ FOV is 40cm
- ▶ Scanning time is 4.5s
- ▶ 0.14mm slice thickness
- ▶ Big diameter of 800 mm
- ▶ Unique CT-AIR Technology
- ▶ Low dosage of radiation, which is just 1/100 of conventional CT scan



CLINICAL CASES



▲ CT-MPR



▲ DR



▲ CT-3D



PARAMETERS

Function	CT/DR/Dynamic DR/Dental Panoramic/DSA(Upgraded)	Max.CT FOV Width	φ40cm
Structure	O Arm	Max.CT FOV Length	72cm
Field of DR/Dynamic DR View	35cm x 26cm	Spatial Resolution of CT	2.0lp/mm
Spatial Resolution of DR/Dynamic DR	≥3.0lp/mm	Fastest Scanning Mode	4.5s
Machine Size	2.0m x 1.7m x 1.6m	Gantry Dimension	≥80cm

Vetouch 3 VET CT



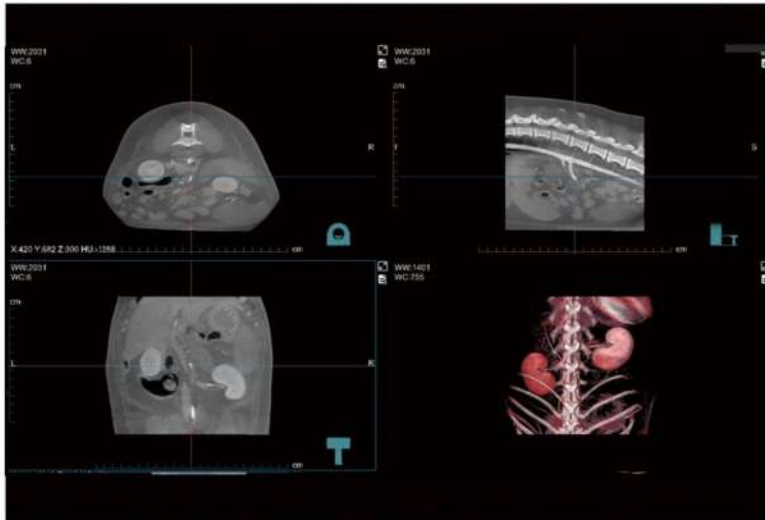
INTRODUCTION

Vetouch 3 has four modes of imaging: CT /DR/Dynamic DR /Dental Panoramic, and matches all the X-ray diagnostic needs of animals.

- ▶ 600 slices for CT scan
- ▶ Super 3D reconstruction
- ▶ FOV is 40cm
- ▶ Scanning time is 7.5s
- ▶ 0.14mm slice thickness
- ▶ Big diameter of 800 mm
- ▶ Unique respiratory suppression technology
- ▶ Low dosage of radiation, which is just 1/100 of conventional CT scan



CLINICAL CASES



▲ CT-MPR



▲ DR



▲ CT-3D



PARAMETERS

Function	CT/DR/Dynamic DR/Dental Panoramic/DSA(Upgraded)	Max.CT FOV Width	φ40cm
Structure	O Arm	Max.CT FOV Length	72cm
Field of DR/Dynamic DR View	35cm x 26cm	Spatial Resolution of CT	1.8lp/mm
Spatial Resolution of DR/Dynamic DR	≥3.0lp/mm	Fastest Scanning Mode	7.5s
Machine Size	2.0m x 1.7m x 1.6m	Gantry Dimension	≥80cm

Vetopia 3 VET CT



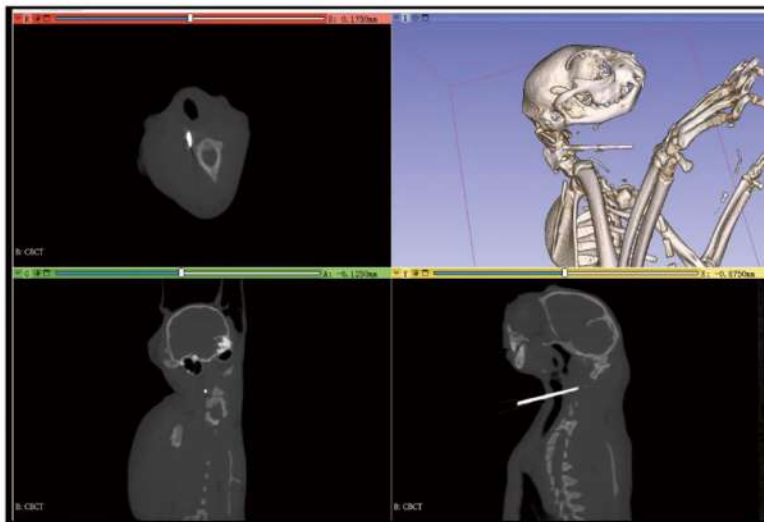
INTRODUCTION

Vetopia 3 has four modes of imaging: CT /DR/Dynamic DR /Dental Panoramic, and matches all the X-ray diagnostic needs of animals.

- ▶ 600 slices for CT scan
- ▶ Super 3D reconstruction
- ▶ lightweight and portable
- ▶ Scanning time is 12s
- ▶ 0.14mm slice thickness
- ▶ Unique CT-AIR Technology
- ▶ Low dosage of radiation, which is just 1/100 of conventional CT scan
- ▶ suitable for surgery and orthopedics



CLINICAL CASES



▲ CT-MPR



▲ DR



▲ CT-3D



PARAMETERS

Function	CT/DR/Dynamic DR/Dental Panoramic/DSA(Upgraded)	Max.CT FOV Width	φ24cm
Structure	C Arm	Max.CT FOV Length	48cm
Field of DR/Dynamic DR View	40cm x 30cm	Spatial Resolution of CT	1.2-2.0lp/mm
Spatial Resolution of DR/Dynamic DR	≥3.0lp/mm	Fastest Scanning Mode	12s
Machine Size	2.0m x 1.6m x 1.6m		