

System	Item	Technical Specifications
All-in-one DR main unit	Power Input	AC 200~240V, 50/60 Hz, single-phase (wall plug)
	Power Output	8.0 kW (100 mA, 80 kV, 0.1 s)
	User Interface	8" multitouch monitor, animal graphic user interface
	Dimensions	310 × 267 × 465 mm (L*W*H)
	Total Weight	21 Kg
	X-Ray Tube	kV Range: 40~125 kV
		mA Range: 3.2~160 mA
		ms Range: 1~10000 ms
		mAs Range: 0.1~250 mAs
	Built-in Collimator	Manually operated collimator with full field light localiser
LED lamp 10 W, laser pointer, automatic timer: 30 sec.		
Field max. 45 cm x 45 cm @1050mm SID		
Digital Detector	Flat Panel Detector	Scintillator CsI (Cesium Iodide)
		Image active field: 36 cm x 43 cm (14" x 17" )
		Pixel size: 140 μm, dynamic range: 16 bits
Diagnosis Table	Free-moving Table	Dimensions: 1200 x 650 x 730mm (L*W*H)
		Maximum loading weight: 60 kg
		Stainless steel construction, four lockable castors
Main Unit Stand	Stand Column	Total height: 1925mm
		Robust body with anti-corrosion coating material, easy cleaning
Workstation	Workstation Software	Mindray Veterinary Workstation DROC
		PACS /DICOM 3.0, graphic user interface with dedicated workflow
	Workstation PC	DELL OptiPlex (5080MT/4G RAM/1TB HDD/Win10/64bit)
		DELL HD Monitor (23.8"/LED/IPS)

# VetiX P8

Veterinary Digital Radiography System  
Smarter, Safer and Better



# VetiX P8

VetiX, the brand new professional veterinary Digital Radiography solution of Mindray Animal Medical, offers quality and safe diagnosis images for animals. Vetix P8 with the advanced X-Ray technology, provides powerful and stable output for user conveniences. Moreover, packaged with the simple workflow, dedicated smart design and complete software applications make it the ideal DR system for your animal practice.

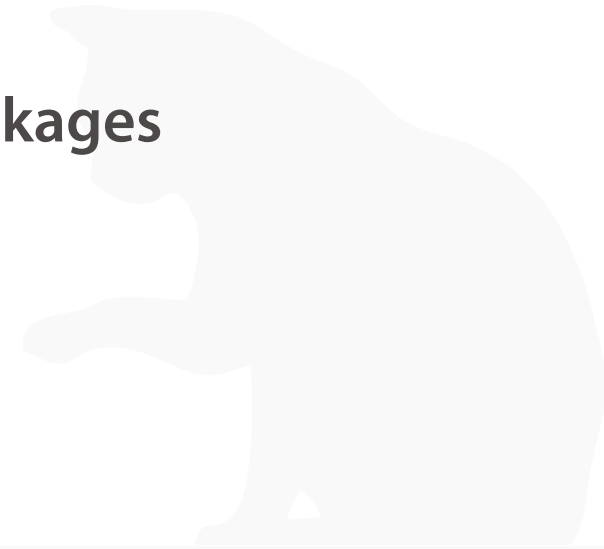
## Quality ensures Safety


- **All-in-one Generator:** long service life X-Ray tube with auto focus spots, 8" touch screen with all operation in your fingers
- **High performance Digital Detector:** large size with new Cesium Iodide materials, IPX4 waterproof, higher stability and resolution ratio
- **Ultra-low radiation leakage:** connection parts with double lead-sealing technology, less X-ray leakage ensures the operation safety





# Vet measurement software packages

- VHS, the ratio of vertebrae to heart measurement;
- TTA, the tibial trochanter forward measurement;
- HD, the hip dysplasia measurement;
- TPLO, the tibial plateau correction osteotomy measurement.



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**Larger Display**  
8" LED touch screen  
Full finger gesture control
- 

**Stronger Function**  
8 kW output  
Cover all companion animals
- 

**Longer Lifetime**  
80,000 exposure tube  
Longer lifetime, less pollution

## Professional Vet Workstation

New designed veterinary workflow with intuitive operations, which enables the X-Raying of any kind of animal in just THREE steps.



- Intuitive dog & cat anatomic graphic user interface makes it easy to choose the exam mode by one touch.
- Auto matching the exposure parameters and auto optimizing the image quality.
- Dedicated tools: animal measure formulas, comments, report templates.

### All-in-one X-Ray generator

- Innovation combination main unit design
- 8" touch screen with all operation in your fingers
- Dual laser pointer collimator, intelligent display

### Robust & versatile design

- Integrated mechanical structure for easy cleaning
- Smart components with ultra-easy installment
- Versatile usage covering all companion animals



### High sensitivity digital detector

- High sensitivity based on TFT technology
- Durable design with solid body
- 14" \*17", Cesium Iodide materials



IPX4 waterproof

### Space saving at every practice

- Table free movement, diagnosis anywhere
- Anti-hair wheels with fasten brake system
- Small footprint for space saving