

BK Dynasty Series Mini DR-yuan



Exceptional Cost - Effectiveness

Access high - end X - ray diagnostics affordably, enabling advanced X - ray diagnosis with a budget - friendly investment.



Versatile Usage in Multiple Scenarios

Enables seamless, convenient X - ray imaging on desktops, floors, or in operating rooms.



Low Radiation Dose

Radiation dose is ~1/10 of conventional DR, enhancing safety for patients and operators.



High - Quality Imaging

Large - format imaging visualizes soft tissues within 10KG clearly, and handles medium - to - large bones easily, delivering sharp, detailed images.



Rapid Imaging Speed

One - click exposure, image in 3 seconds - streamlining workflow for efficiency.



Upgradable Services for Continuous Empowerment

Seamlessly upgrades to conventional veterinary DR, ensuring long - term value and adaptability.

CONFIGURATION PARAMETERS

Item	Performance Indicator	Technical Parameter
1	Flat Panel Detector-BK002	
	Detector Technology	Cesium Iodide - Amorphous Silicon (a - Si)
	Imaging Size	17×17 inches
	Pixel Size	139μm
	A/D Conversion	16 - bit
	Spatial Resolution	3.6lp/mm
2	Hand - Held X - Ray Machine	
	Communication Method	Wireless
	Tube Voltage	60kV, 65kV, 70kV (three - level adjustable)
	KV Ripple Rate	< 1%
	Inverter Frequency	> 100kHz
	Screen	Capacitive Touch Screen
3	Computer	Lenovo computer with genuine Microsoft Windows 10 system, 8G RAM, 256GB SSD + 1T HDD
4	High - Definition Monitor	23.8 inches
5	Animal - Specific Multifunctional Static Image Acquisition and Processing Software System	

COMPANY PROFILE

Bikang Tiancheng (Shanghai) Information Technology Co., Ltd., a brand under BK Healthcare, is dedicated to the veterinary imaging equipment sector. Through deep integration of AI, big data, and cloud computing technologies, we have developed a highly cost-effective and competitive product portfolio

Adhering to a customer-centric principle, we are committed to high-quality medical imaging services. We have successively launched a range of professional digital animal imaging products, including animal DR, dynamic DR, animal CT, mobile C-arm, mobile U-arm, and portable DR

As an innovative enterprise, we focus on core technologies like AI and cloud computing, and specialize in R&D, production, sales, and service of medical imaging equipment. Our mission is to provide high-quality clinical products and comprehensive system solutions, advancing the development of digital medical imaging technology in the veterinary field

OUR SERVICES

We provide:

- Reliable, durable equipment
- Professional training (hands-on operation + clinical application)
- Difficult case support (remote consultation + veterinary AI assistance)
- Clinic operation guidance (department setup & workflow optimization best practices)