

SEE THE UNSEEN DENTAL IMAGING SYSTEM





SPECIFICALLY MADE FOR ANIMAL'S TEETH



Full-Tooth

Imaging



High-Definition

Imaging

5 CORE ADVANTAGES



APS CMOS Sensor

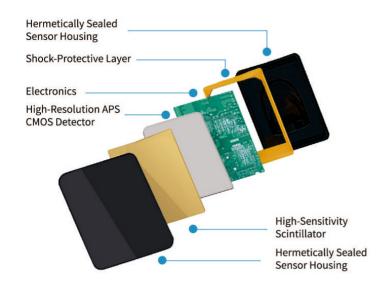


Powerful Software



IPX7

> POWERFUL FUNCTIONS

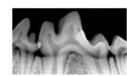


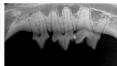
> POWERFUL IMAGE MANAGEMENT SOFTWARE

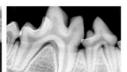




> HD IMAGING







> HIGH ADAPTABILITY

Available for liquid disinfectant immersion disinfection



The sensor is tightly stitched Repeated verification by engineers Reach IPX7 waterproof level Can be disinfected with immersion Avoid secondary cross infection

Compatibility

Applicable for almost all x-ray machines on the market.

> SUPER TOUGHNESS



Tens of thousands of tests have been carried out according to the actual use, and the product has super toughness and durability.

PARAMETERS		
Model	DR730	DR750
Chip Type	AOS CMOS	APS CMOS
Pixel Size	18.5um	18.5um
Dimension	38x28.5x6mm	45x32.5x6mm
Active Area	30x22.5mm	35x26mm
Active Pixel Array	1600x1200mm	1402x1888mm
Image Pixel	1604x1204mm	1402x1888mm
Voltage (through USB connection)	5.0V±0.5V	5.0V±0.5V
Electricity Current (through USB connection)	≤500mA	≤500mA
Power	≤1 VV	≤ÌW
Digitization	12/14/16bit	12/14/16bit
Imaging Time	3~4s	3~4s
Resolution	27lp/mm	27lp/mm
Signal Output	USB	USB

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