

ONE BUTTON MAINTENANCE

Maintenance features for enhanced durability



The Apixia EXL[®] PSP Scanner has an exclusive cleaning mode. Specially designed cleaning plates can be inserted into the PSP Scanner which allow for easy maintenance and long-term durability.



Cleaning Plates



THE BEST PROTECTION AND COMFORT FOR EVERYONE



Plate Barrier Envelope



Plastic Plate Carrier



Plate Transfer Box

Made with environmentally friendly materials which avoid cross contamination and provide protection for the animal.

Provides protection, easy storage and transportation of phosphor plates.

TECHNICAL SPECIFICATIONS

COMPUTER REQUIREMENTS*

Windows 11/Windows 10 /Windows 7 (32/64-bit)

USB 2.0 / USB 3.0 / Ethernet

CD/DVD Drive

*Computer not included

EXL[®] PSP SCANNER SPECIFICATIONS

Dimensions	214 mm x 170 mm x 266 mm
Weight	5.1 kg (11.23 lb)
Voltage	AC 100-240V, 50-60Hz
Theoretical Resolution	22 lp/mm
Scan Time	About 10 seconds
Connection Type	USB 2.0 / USB 3.0 / Ethernet
Plate Sizes	Size #0, #1, #2, #3, #4, #5
Plate Erasing	Automatic
Software	TWAIN Compatible / DICOM 3.0



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apixia EXL[®] PSP SCANNER DIGITAL DENTAL RADIOGRAPHY IMAGING SYSTEM
minimum size. maximum performance.

INNOVATIVE

FLEXIBLE IN MORE WAYS THAN ONE

The Apixia EXL[®] PSP Scanner packs tremendous imaging power into a small package. It is tiny enough to fit into the most crowded dental operatories for handy chairside use. Imaging with Phosphor plates offers all the flexibility and patient comfort of film, combined with the immediacy and environmental benefits of digital radiography. Phosphor plates are reusable a countless number of times to maximize your investment.



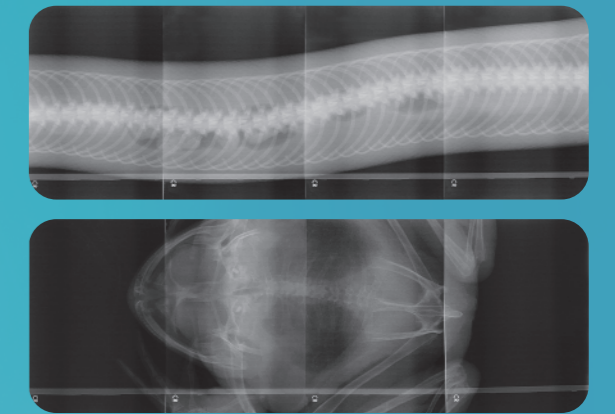
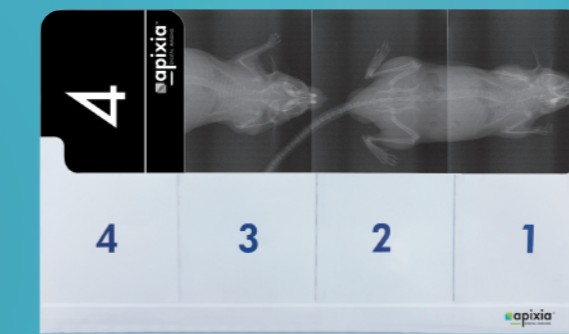
VERSATILE



INTUITIVE

THE 4 PLATE HOLDER CAPTURES EVEN MORE IN ONE RADIOGRAPH

The Apixia EXL[®] PSP Scanner stitch holder can capture maximum image area by putting four size 4 PSP Plates together in a stitched holder. When capturing images on animals such as snakes, frogs and mice, the stitched holder allows for the entire image to be easily viewed. Lower dosages can also be used when shooting the hands, feet, or joints of large animals with accurate results.

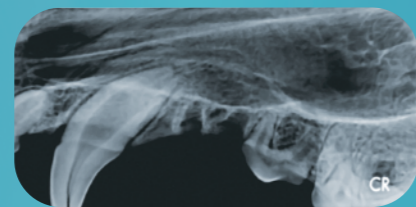


LASER FAST IMAGE PROCESSING

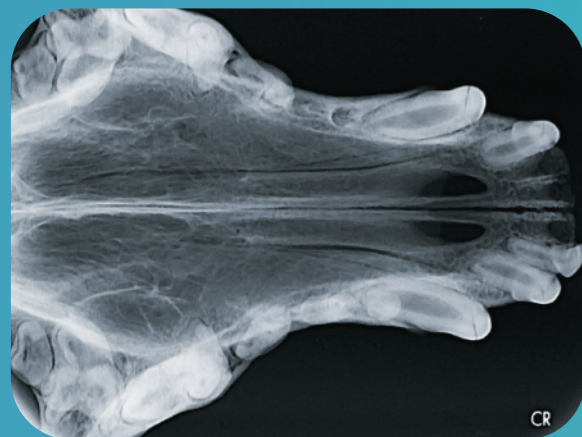
Imaging is fast and simple. The smart top-loading design harnesses the power of gravity for simple loading and fuss-free use. In just a short time, the crystal clear radiograph appears on the computer screen, ready for viewing. Simply insert the next exposed plate when ready.



size 2



size 3



size 4



size 5

SIX PHOSPHOR PLATE SIZES FOR VARIOUS ANIMAL STRUCTURES

With the Apixia EXL[®] PSP Scanner, various animal structures such as tooth apices, alveolar bone and dentition can be viewed with different size plates. Possible periodontal disease and calculus can all be seen clearly and diagnosed for comprehensive dental treatment plans.



The Apixia Imaging Software provides unique functions such as image stitching and image adjustment. Scanned x-ray images can be immediately viewed. The imaging software can be easily networked and user friendly.



INTERFACE

The software delivers dozens of powerful features, presented with simplicity and technological elegance that make the system a snap for each user.

