



digital dental
a brilliant image

Digital X ray
Scanner

PSP!X

IMAGING
ACTEON

REAL SIZE !



for everyone...

THE NEW PSPIX IS AN AFFORDABLE
AND MULTI-USERS SOLUTION

FULLY AUTOMATED PROCESS

- AUTO-ACCESS: The door only opens when the imaging plate is inserted.
- AUTO-DETECT: PSPIX automatically detects the size of the inserted imaging plate.
- AUTO-SCAN: PSPIX scans and optimizes the image before displaying it into the right workstation.
- AUTO-EJECT: The imaging plate is automatically erased and ejected for an immediate reuse.
- ECO-MODE: PSPIX automatically switches to eco-mode when not in use for a while.



OUTSTANDING COMFORT PATIENT

The wide flexibility of wireless ACTEON imaging plates, provide the best comfort for your patients.

There are available in five sizes: 0, 1, 2, 3, 4*



ENHANCED IMAGE QUALITY

PSPIX provides accurate, sharp and contrasted images to ensure reliable clinical diagnosis.



Size 0



Size 1



Size 2



Size 3



Size 4

SOFTWARE CAPABILITIES

PSPIX is delivered with Sopro Imaging software, already acclaimed by thousands of users for its ergonomics.

The new PSPIX is compatible with MAC and Windows operating systems.



* Computed reconstruction of an image of size 4 from two imaging plates of size 3.

Technical specifications



SYSTEM

Theoretical resolution _____ ≥ 20 lp/mm
True resolution _____ ≥ 14 lp/mm
Connection _____ Ethernet RJ-45
Dimensions _____ L. 154 x D. 204 x H. 193mm
Weight _____ 2.6kg
Operating voltage _____ 100 ~ 240V, 50/60Hz

WINDOWS® MINIMUM CONFIGURATION REQUIRED

Operating system _____ Windows XP Pro SP3
Processor _____ Intel® Pentium IV - 1.3GHz
RAM _____ 512MB
Hard disk _____ 250GB
Graphic card _____ 32MB RAM unshared memory compatible DirectX 9
Screen resolution _____ 1024 x 768
Ethernet board _____ 100Mb\s - 1Gb\s

MAC® MINIMUM CONFIGURATION REQUIRED

Computer _____ MacBook® Pro 13.3" or iMac® 21.5"
Operating system _____ Mac® OS X 10.9
Processor _____ Intel® Core 2
RAM _____ 2GB
Ethernet board _____ 1Gb\s

IMAGING PLATES

Dimensions IP Size 0 _____ 22 x 35mm
Dimensions IP Size 1 _____ 24 x 40mm
Dimensions IP Size 2 _____ 31 x 41mm
Dimensions IP Size 3 _____ 27 x 54mm
Dimensions IP Size 4 (2 x size3) _____ 52 x 54mm

WINDOWS® RECOMMENDED CONFIGURATION

Operating system _____ Windows 7 Pro SP1
Processor _____ Intel Core i3
RAM _____ 2GB
Hard disk _____ 500GB
Graphic card _____ Chipset Nvidia® or ATI® 512MB unshared memory compatible DirectX 9 or more
Screen resolution _____ 1280 x 1024 or more
Ethernet board _____ 1Gb\s

MAC® RECOMMENDED CONFIGURATION

Computer _____ iMac 27"
Operating system _____ Mac OS X 10.9
Processor _____ Intel Core i7
RAM _____ 4GB
Ethernet board _____ 1Gb\s



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