

new PSPIX

A technology beyond your expectations...

AMAZING SIZE

We create the new PSPIX, a powerful concentrate of technology, to offer you the smallest PSP scanner of the market...

AVANT-GARDE DESIGN

With its futuristic lines and elegant design, the new PSPIX will perfectly find its place in your dental practice.

TRUE INTELLIGENCE

Workflow has never been so smooth and so efficient through its unusual intellectual ability. A real evolution in your working practice!

SO SIMPLE

The wide color touchscreen allows clear dialogues and fast actions.



REAL SIZE!



LIGHT TALKS TO YOU...

Just have a look on the PSPIX to check its status!



Blue: Avalaible



Purple: Scanning



Yellow: Occupied

CLICK & SCAN!

Save time with the new "Click and Scan" concept of the PSPIX, the simplest way to win efficiency.

Select your workstation on the touch screen and let PSPIX do the job...

The new PSPIX can also be controlled from your workstation.





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.

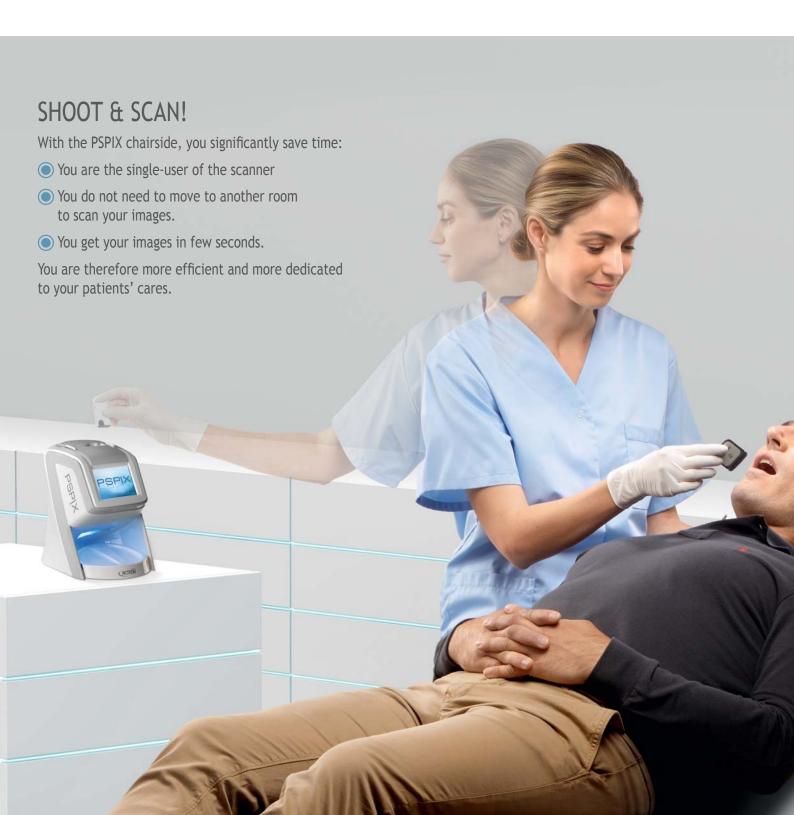




The new PSPIX is so *AFFORDABLE* that you can now have one in each single room chair side.

The new PSPIX is so *SMALL* that it takes up minimum space.

The new PSPIX is so *ELEGANT* that it will light up your practice.





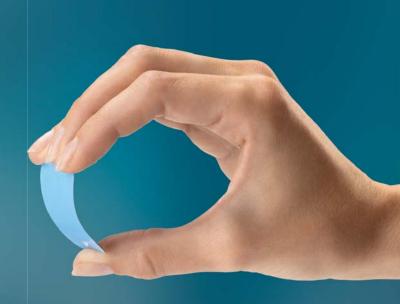




OUTSTANDING COMFORT PATIENT

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 1



Size 2 Size 3



Size 4

SOFTWARE CAPABILITIES

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

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.

and top of hygiene!



Only PSPIX proposes such a level of protection.

- PSPIX has removable parts which comply with thermodisinfectors, the latest desinfection standards.
- PSPIX offers unique autoclavable parts* to eliminate risk of infection.

OPTIMAL HYGIENE BARRIER

Hygiene is at the core of each operating step of PSPIX.

- Hygiene bags and covers ensure high degree of protection against cross-contamination.
- Soprowipe allows a perfect cleaning of the ACTEON imaging plates.
- The touchscreen stylus also offers an hygienic use.





Technical specifications

SEFC.

SYSTEM

Theoritical 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

IMAGING PLATES

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

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

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® 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

MAC® RECOMMENDED CONFIGURATION

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

