

TECHNICAL SPECIFICATIONS

SOPIX²

Size 1

External dimensions.....	25 x 39mm
Active surface area.....	600mm ² (20 x 30mm)
Number of pixels.....	1.50million

SOPIX inside system

Technology.....	CMOS + scintillator+ optic fiber
Pixel size.....	20µm x 20µm
Theoretical resolution.....	25lp/mm Real
Real resolution.....	>12lp/mm Supplied
imaging software.....	Sopro Imaging TWAIN module.....Yes

SOPIX² USB connection

Connection.....	USB 2.0 Total
cable length.....	3.70m

Size 2

External dimensions.....	31 x 42mm
Active surface area.....	884mm ² (26 x 34mm)
Number of pixels.....	2.21millions

SOPIX²

Technology.....	CMOS + scintillator + optic fiber
Pixel size.....	20µm x 20µm
Theoretical resolution.....	25lp/mm
Real resolution.....	>18lp/mm
Supplied imaging software.....	Sopro Imaging TWAIN module.....Yes

SOPIX inside USB connection

Connection.....	USB 2.0
Sensor cable length.....	0.70m

PSPIX²

System

Resolution.....	20 lp/mm
Scan Time (fast mode).....	1,6s - 2,7s
Scan Time (high definition mode).....	2,1s - 3,6s
Connection.....	Ethernet RJ-45
Dimensions.....	L. 154 x D. 204 x H. 193 mm
Weight.....	2,6 kg
Operating voltage.....	100 - 240V - 50 - 60 Hz

Imaging Plates

Dimensions IP Size 0.....	22 x 35 mm
Dimensions IP Size 1.....	24 x 40 mm
Dimensions IP Size 2.....	31 x 41 mm
Dimensions IP Size 3.....	27 x 54 mm
Dimensions IP Size 4 (3 x IP Size 3).....	69 x 54 mm

COMPUTER CONFIGURATION

Windows® minimum configuration required

Operating system.....	Windows 7 SP1
Processor.....	Core 2 Duo - 3GHz
RAM.....	2 GB
Hard disk.....	250 GB
Graphic card.....	512 MB RAM unshared memory compatible DirectX 9
Screen resolution.....	1280 x 1024
Ethernet board.....	100 Mbps - 1 Gbps

MAC® minimum configuration required

Computer.....	MacBook® Pro 13.3" or iMac® 21.5"
Operating system.....	OS X Mavericks
Processor.....	Intel® Core 2 Duo
RAM.....	2 GB
Ethernet board.....	1 Gbps

For Yosemite and El Capitan operating systems, a Mac computer from 2013 or later is required.

Note: In the case of SOPIX inside and SOPIX2 inside, the IEC 60601-2-65 norm requires for each X-Ray intraoral system with an onboard digital sensor to use a square collimator.

Note: The data transfer from the intraoral system X-Mind unity to SOPRO® Imaging is not available on SOPRO® Imaging Mac version yet.

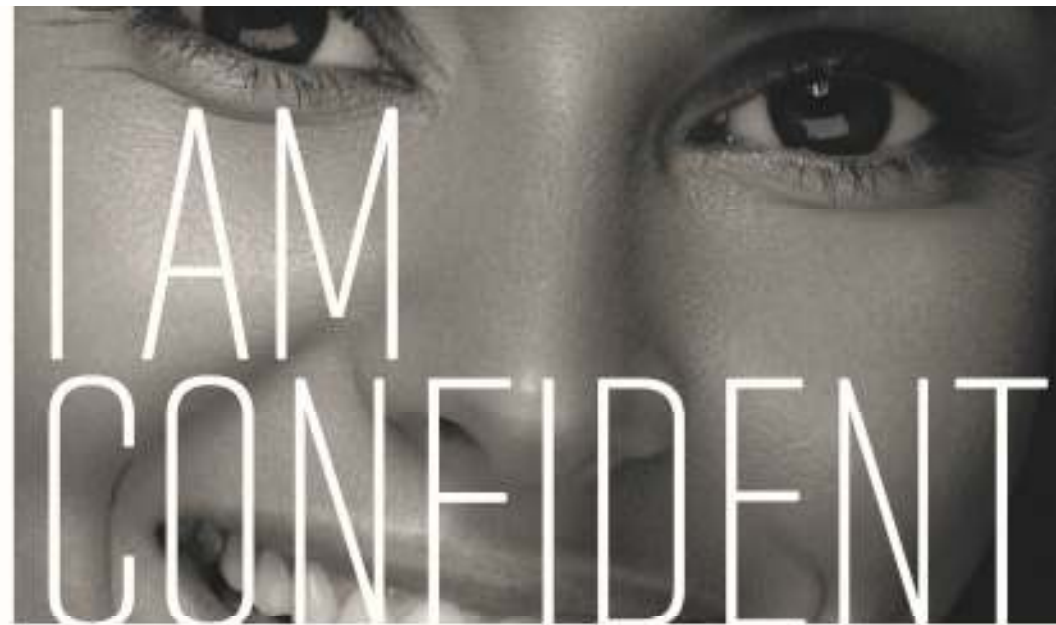
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