

Highly Self-Adaptive, Multiport Synchronizing & Unlimited Connection

Multiple-PC supporting, Imagine Synchronize to phone terminal port



Technical Parameters

Model	Digitalized Intraoral Image Plate Scanning & Processing System F200
Supported Photophor Size	Size 0: 22x31mm, Size 1: 24x40mm, Size 2: 31x41mm, Size 3: 27x54mm
Pixel Size	25um
USB Interface	USB2.0, USB3.0
Photophor Records	Automatic Clearing
Gray Scale	16bit
Resolution	20LP/MM
Power Supply	100-240V(AC), 50/60Hz, 1.5A
Size (H*W*D)	260x167x325mm
Weight	5.2kg
Software	DICOM3.0, Multi-frequency Image Processing System
Operating System	Windows XP, Windows 7, Windows 8, Windows 10

No 14, Kaveh buildings, Azadi Ave,
Enghelab Sq, Tehran, Iran

Tel: (021) 66 42 02 42
(0912) 181 87 28 (0912) 044 90 51

www.firoozdental.com
info@firoozdental.com

Imaging Plate Scanner

Digitalized Intraoral Image Plate Scanning & Processing System

Flexible, Intelligent, High-definition, Unlimited Connection



Flexible Multifunctional Imaging plate

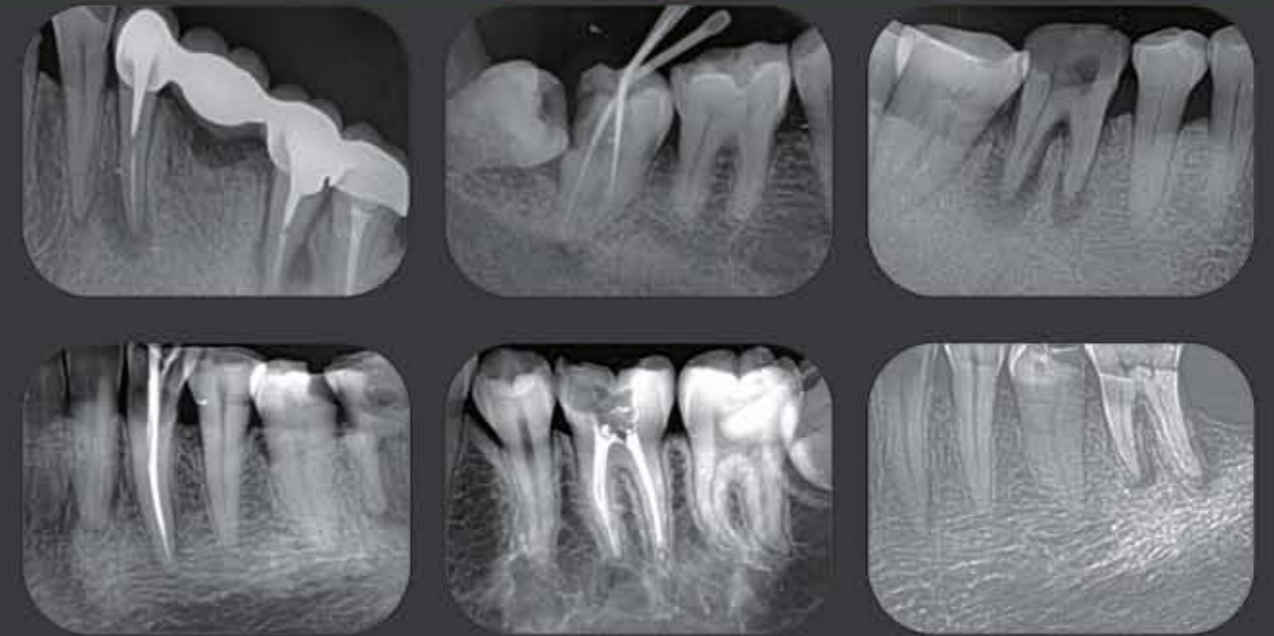
- Maximizing product value: up to 2000 times for every piece of imaging plate
- Thickness at 0.1mm & 270 degree bend
- 4 sizes optional



Imaging plate of 4 different sizes #2 default, and other sizes optional



High Definition X-Ray Image



Highly Self-Adaptive Imaging Plate Scanner

- Smart sensing: security & lossless guaranteed by touching control tray for pushing in dental films
- Smart testing: auto-identifying size of dental film
- Smart scanning: auto-reading dental films plugged
- Smart erasing: auto clearing trace of dental film after reading
- Smart waiting: immediate use achieved by pushing-out after scanning
- Smart optimizing: auto-adjusting optimal contrast & brightness
- Smart energy-saving: auto-switch over energy-saving mode when a device stops using



Date print & output format

Support DICOM and ordinary printers
Date export with DICOM, BMP & JPG supportable

