

# FUSSEN

## 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

0

A2WLMU

22×31mm

1

A2WLMU

24×40mm

2

A2WLMU

31×41mm

3

A2WLMU

27×54mm

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

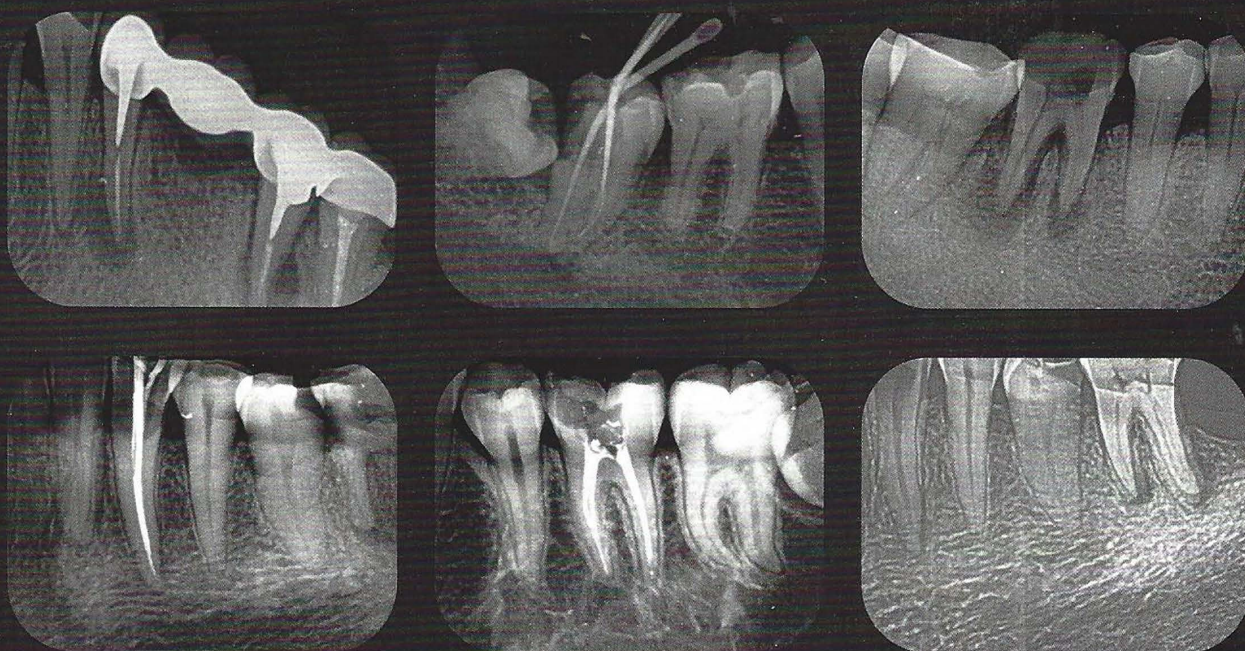


## Highly Self-Adaptive Imaging Plate Scanner

- Smart sensing: security & lossless guaranteed by touching control tray for pushing in
- 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



## High Definition X-Ray Image



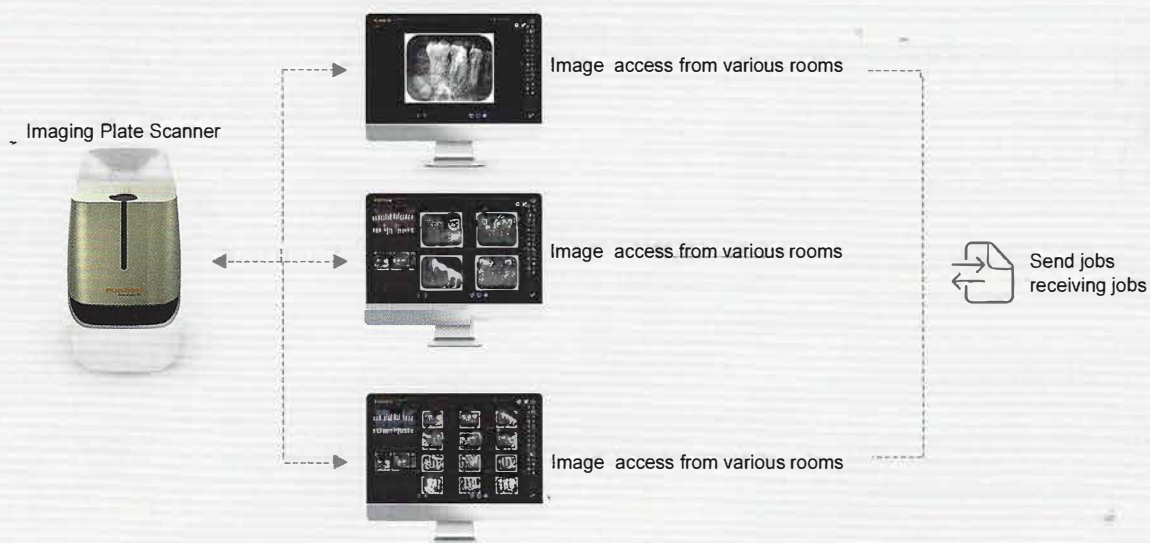
## Data print & output format

- ✓ Support DICOM and ordinary printers
- ✓ Data export with DICOM, DICOMDIR, BMP & JPG supportable.



# Highly Self-Adaptive, Multiport Synchronizing & Unlimited Connection

Imagine Synchronize to phone terminal port



## Technical Parameters

| Model                    | Digitalized Intraoral Image Plate Scanning & Processing System F200 |
|--------------------------|---|
| Supported Photophor Size | Size 0: 22×31mm, Size 1: 24×40mm, Size 2: 31×41mm, Size3: 27×54mm   |
| Pixel Size               | 35um  |
| USB Interface            | USB2.0, USB3.0  |
| Photophor Records        | Automatic Clearing  |
| Gray Scale               | 16bit   |
| Resolution               | 12LP/MM   |
| Power Supply             | 24VDC 1A  |
| Size (H*W*D)             | 260×167×325mm   |
| Weight                   | 5.2kg   |
| Software                 | DICOM3.0, Multi-frequency Image Processing System                   |
| Operating System         | Windows XP, Windows 7, Windows 8 , Windows 10                       |

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