IMAGE PLATE SCANNER
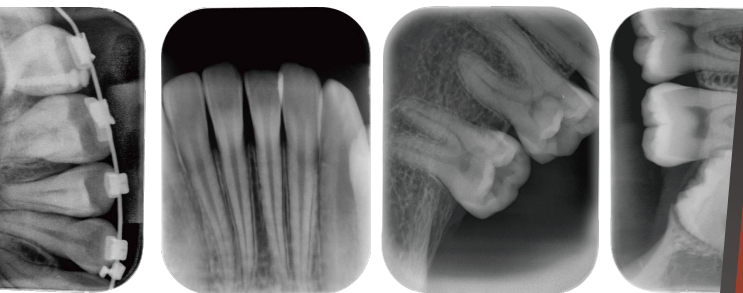
provides dentists with high-resolution digital X-ray images
to meet various diagnostic needs

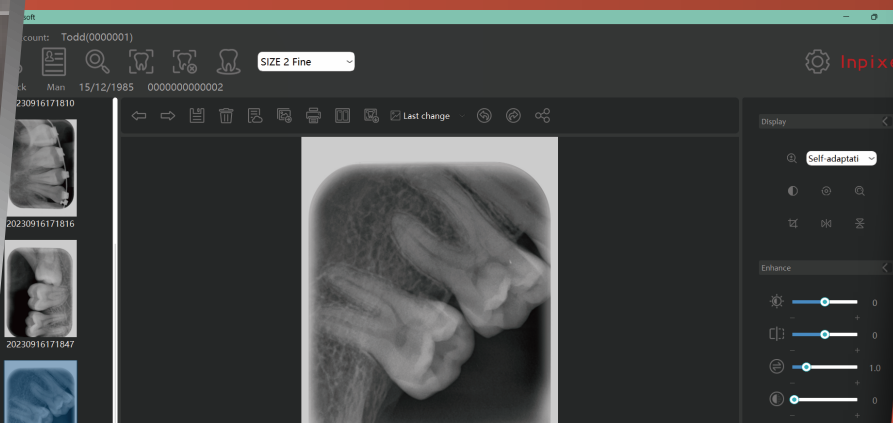# IPS 1

READY

FEEDING

SCANNING

ERASING

Outstanding image quality

The exclusive and proprietary core technology enables the Inpixel Dental Image Plate Scanner to distinguish all the details needed by the dentist, making the diagnosis clearer and more accurate

Professional image processing software

The professional image processing software developed by our company allows you to easily scan, manage and share files

Lightweight and flexible design

Inpixel image plate scanner has a streamlined appearance design, light and flexible, takes up little space, is easy to use, and can be used directly beside the chair

Simple operation process

There is only one operation button for the whole scanner, which is very easy to operate

▲ Features

- The image can be adjusted directly on the software
- Durable image plate, low cost
- Excellent image quality
- Three-year warranty
- Applicable to size 0-3 image plates
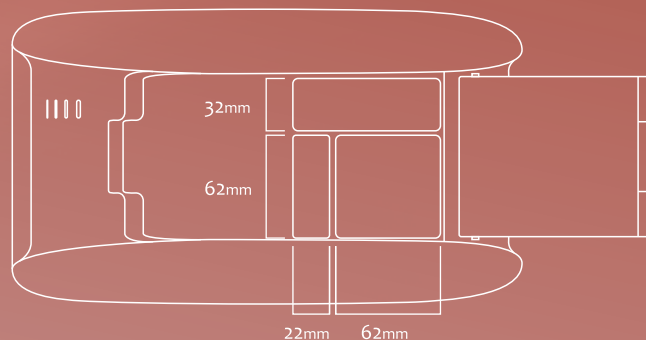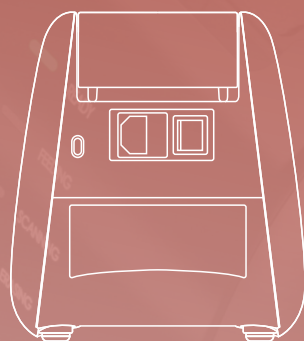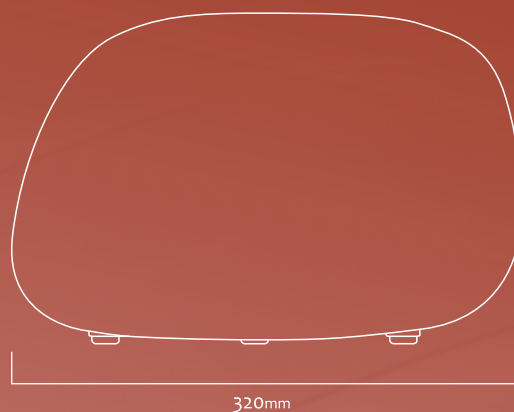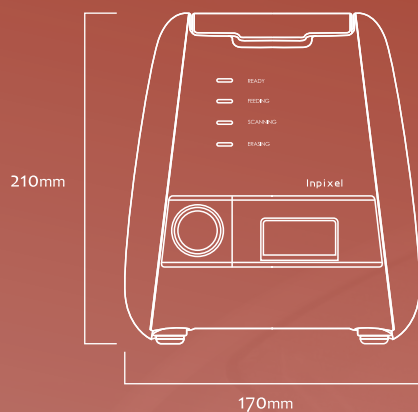- Simple and efficient operation process

▲ The characteristics of Inpixel Image plate scanner superior to traditional film

- No need for dark room operation
- No harmful chemical substances, safe and environmentally friendly
- Adjustable image to avoid overexposure or underexposure
- Digital images, ready to use
- Digital diagnosis and storage

▲ The characteristics of Inpixel image plate scanner superior to sensors

- Thin and soft, without data lines, increasing the comfort of patients
- The method of use is similar to that of traditional film, and you can use it right out of the box
- The surface of the image plate is 100% photosensitive
- Support image plate of various sizes

Excellent industrial design achieves its high-end appearance; reliable quality wins the favor of most dentists; simple operation, ready to use out of the box.

IPS1

210mm

170mm

320mm

SIZE（D*W*H）

32mm

62mm

22mm　62mm

Inpixel

Technical parameter

Theoretical resolution	17lp/mm
Pixel size	30μm
Gray scale value	65535
Image plate data erasing mode	Automatic
Communication interface	USB
Print	Support ordinary printing and DICOM printing
Output format	JPG、BMP、PNG、DCM
Power supply	220VAC，60W
Operating System	Win7 and above operating system

size 0　　size 1　　size 2　　size 3

size 0	22X31mm
size 1	24X40mm
size 2	31X41mm
size 3	27X54mm

Image plates size 0 to 3 are all available on Inpixel. The thin and soft image plate gives patients the most comfortable examination experience.

Every pixel is great work

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