



# We SENSOR

ENJOY *THE PREMIUM KOREAEN* QUALITY

**S**INIRGIA



**HIGH-END**  
X-RAYS SENSOR

# We SENSOR

YOUR PREMIUM CHOICE



**MADE IN  
KOREA**



**1.5 year  
Warranty**

# We SENSOR

YOUR PREMIUM CHOICE



Built-In Processor

↓  
Replaceable Wire



ACTIVE AREA  
of Size **1.5**  
With Dimintions  
of Size **1.3**

Mechanical Size  
Active Area

↓  
↑ Patient Comfort

REPLACEABLE

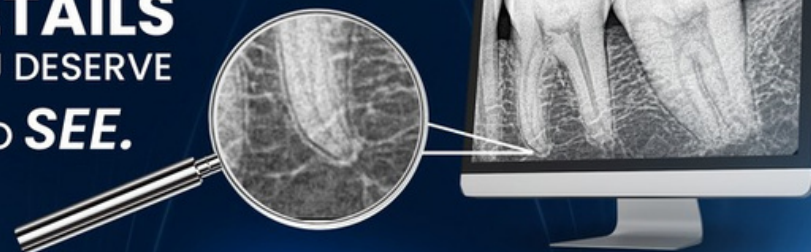
**Chip**



## FRIENDLY SOFTWARE

**SINIRGIA**

## DETAILS YOU DESERVE TO SEE.



**Built-In  
Processor**

**Replaceble  
Sensor Chip**

**HD Quality**

**Replaceble  
Wire**

**Fast  
Processing**

**Duarble  
Material**

### Specifications:

**Size #1.5**

**Size #2**

|                     |                   |
|---------------------|-------------------|
| Dimintions          | 37 × 27 × 5.4 mm  |
| Resoulution         | 25 lp/mm          |
| Active Surface Size | 24.22 × 32.42mm   |
| Pixel Size          | 20µm              |
| Gray Levels         | 16,384 (@14 bits) |
| Dynamic Range       | 60dB              |
| Full Well Capacity  | 600,000 Electrons |

|                     |                   |
|---------------------|-------------------|
| Dimintions          | 43.4 × 33.7 × 5.4 |
| Resoulution         | 25 lp/mm          |
| Active Surface Size | 26.24 × 34.4mm    |
| Pixel Size          | 20µm              |
| Gray Levels         | 16,384 (@14 bits) |
| Dynamic Range       | 60dB              |
| Full Well Capacity  | 600,000 Electrons |