stomdevice

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## BRILLIANT IMAGE FOR INSTANT DIAGNOSIS

# Stellaris

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

# FONA Stellaris

## BRILLIANT IMAGE FOR INSTANT DIAGNOSIS

FONA Stellaris is built with the latest technologies to deliver crystal clear images with every shot. Precise CsI conversion imaging plate, combined with advanced CMOS-APS sensor technology, will give you images with 22,5 lp/mm measured resolution while needing up to 5x less radiation compared to traditional film. No detail stays hidden during your diagnostics.

Rounded sensor edges make positioning easier and more comfortable, while the modular concept of detachable cables allows fast, easy and secure sensor connection – plug in and shoot instantly. Variety of different cable lengths simplifies integration into your clinic and detachable sensor cable secures your investment for the future. Stellaris combined with FONA OrisWin DG Suite software will give you a truly seamless workflow experience, even while making a full mouth series.

### HIGH SENSITIVITY, LOW NOISE AND INCREDIBLE DETAILS

CsI conversion imaging plate combined with latest CMOS-APS chip constantly deliver images with excellent quality.

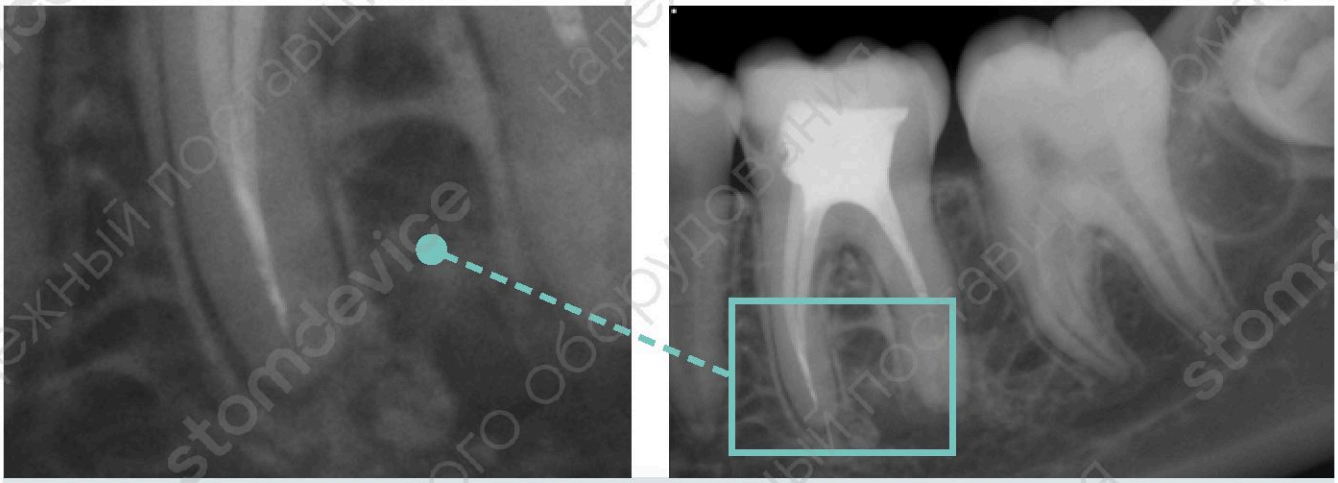
### SMOOTH WORKFLOW

Easily exchange sensor size and shoot instantly. No button needed – acquire high resolution images one after another.

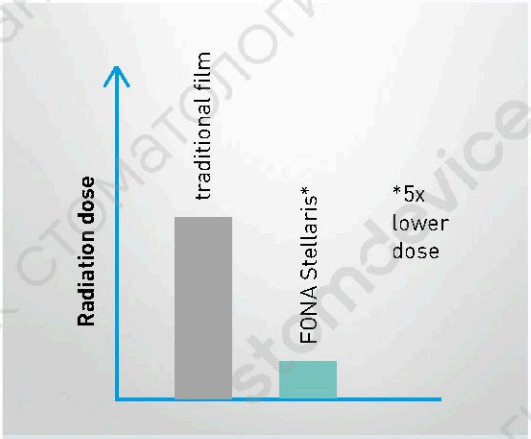



### SAFE INVESTMENT

Exchangeable sensor cable and golden long-life connectors protect your sensor for the years to come.



**FINEST DETAILS**
Low noise and high sensitivity allows to discover every detail, no matter if you are searching for caries, endodontic or periodontal issues.




**LOW DOSE**
High sensitivity technology reduces dose up to 5x comparing to the traditional film.



**FAST WORKFLOW**
Creation of full mouth series takes minimum time. Images are simply aquired one after another and stored to desired scheme.

| TECHNICAL SPECIFICATIONS | |
|---|---|
| **Real (measured) resolution** | 22,5 lp/mm |
| **Sensor sizes** | 0, 1, 2 |
| **Technology** | CMOS-APS (Active Pixel Sensor) with Low noise Cesium Iodide (CSI) scintillator |
| **Image Pixel Size** | 15 µm |
| **Sensor Shape** | Smooth corners for patient comfort |
| **Sensor Activation** | Always Ready |
| **Sensor cable** | Exchangeable cable, three available lengths 0,9m 1,8m 2,7m |
| **Connectivity** | USB 2.0 or USB 3.0, ready for future |
| **External dimensions** | 32x24 mm / 38x25 mm / 43x31 mm |
| **Active sensor area** | 24x18 mm / 30x20 mm / 36x25,6 mm |
| **Software** | Oris Win DG Suite |
| **Operating system support** | Windows 10, Windows 8, Windows 7, Windows XP |
| **Licenses** | Up to 10 simultaneously running workstations in basic package |
| **DICOM support** | Yes |
| **Positioning system** | Grip autoclavable system or Adhesive universal system |

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Instruments


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Hygiene

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