

CE
2460

DVAS

Intra Oral Standard X-ray System



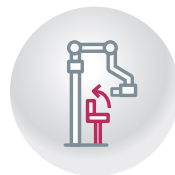
 **GENORAY**

DVA

DVAS

SERIES From Genoray

Driven by a passion for X-ray technology, Genoray is committed to leading a healthy lifestyle by constantly improving our products.



DVAS-C

Chair type - Fixed

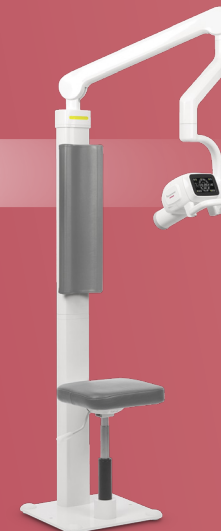
- Width : 466mm
- Height : 2061mm
- Depth : 1141mm
- Weight : 44kg ± 5%



DVAS-C

Chair type - Foldable

- Width : 466mm
- Height : 2061mm
- Depth : 1141mm
- Weight : 42kg ± 5%



DVAS-M

Mobile type

- Width : 748mm
- Height : 1894mm
- Depth : 1663mm
- Weight : 34kg ± 5%



DVAS-W

Wall-mount type

- Width : 200mm
- Height : 1111mm
- Depth : 2448, 2194, 2067, 1940mm
- Weight : 22kg ± 5%



DVAS-C

Chair type - Fixed

- Width : 466mm
- Height : 2061mm
- Depth : 1141mm
- Weight : 44kg $\pm$ 5%



DVAS-C

Chair type - Foldable

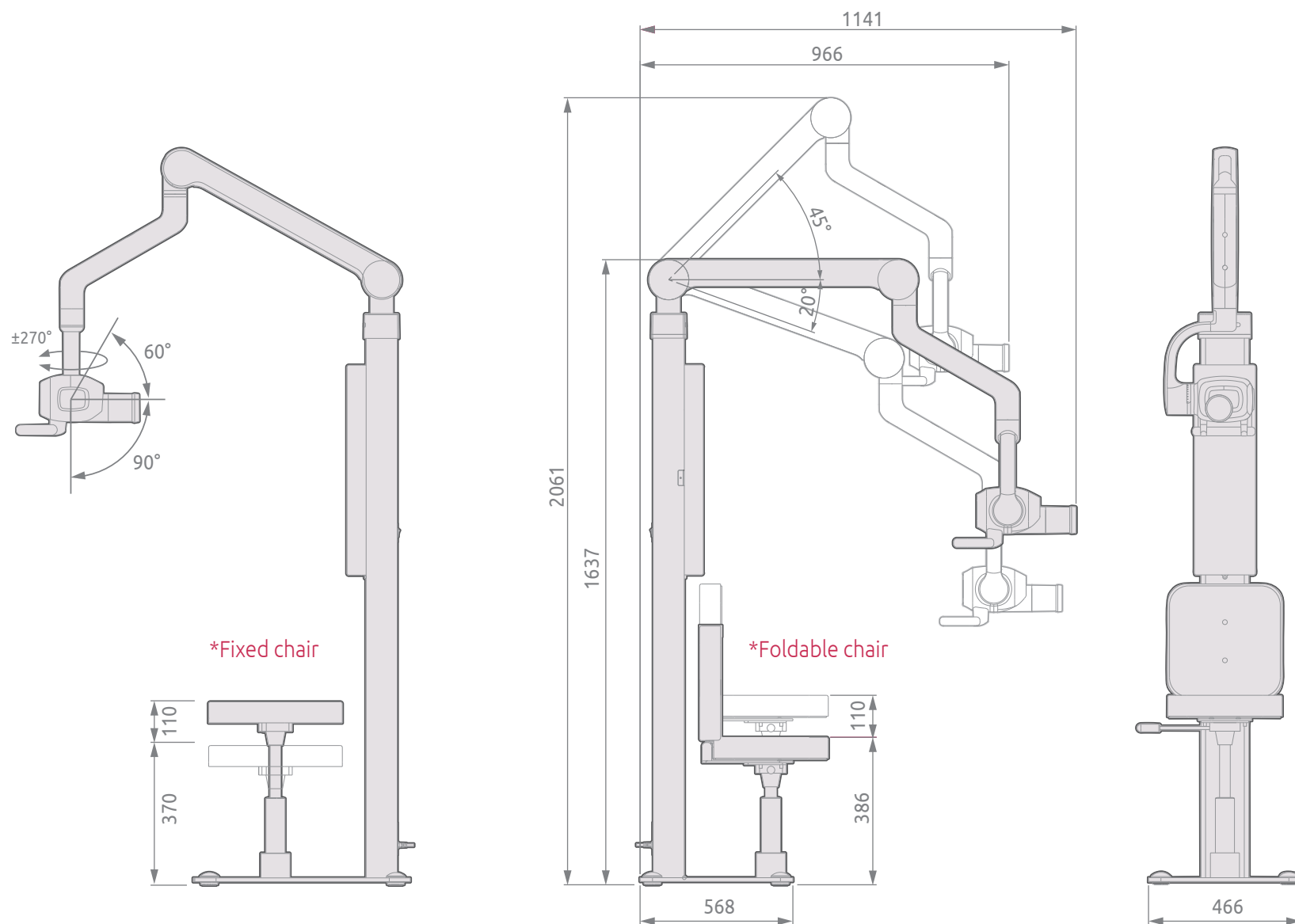
- Width : 466mm
- Height : 2061mm
- Depth : 1141mm
- Weight : 42kg $\pm$ 5%



Dimensions

Chair type - Fixed, Foldable

Unit : mm





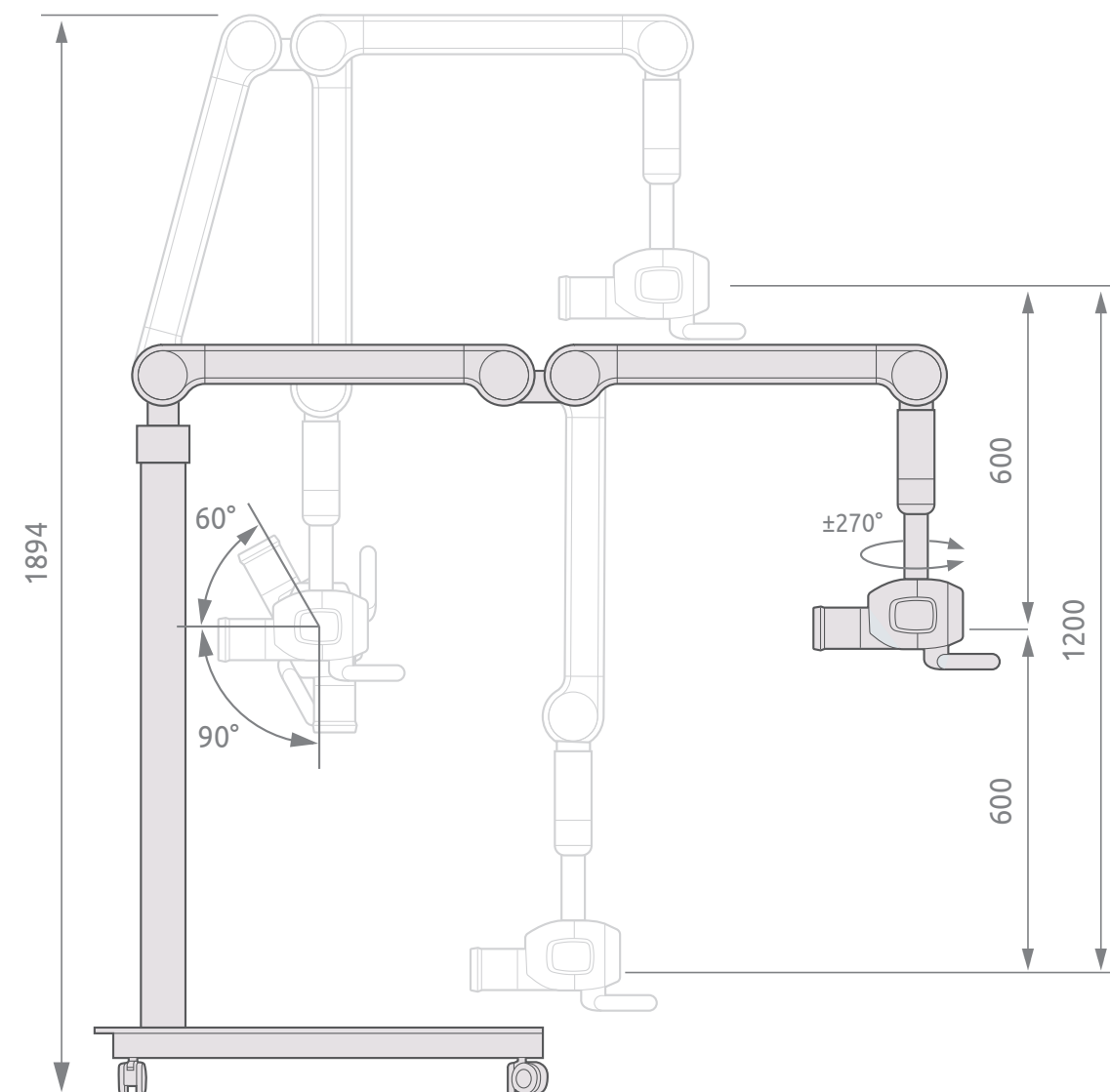
DVAS-M

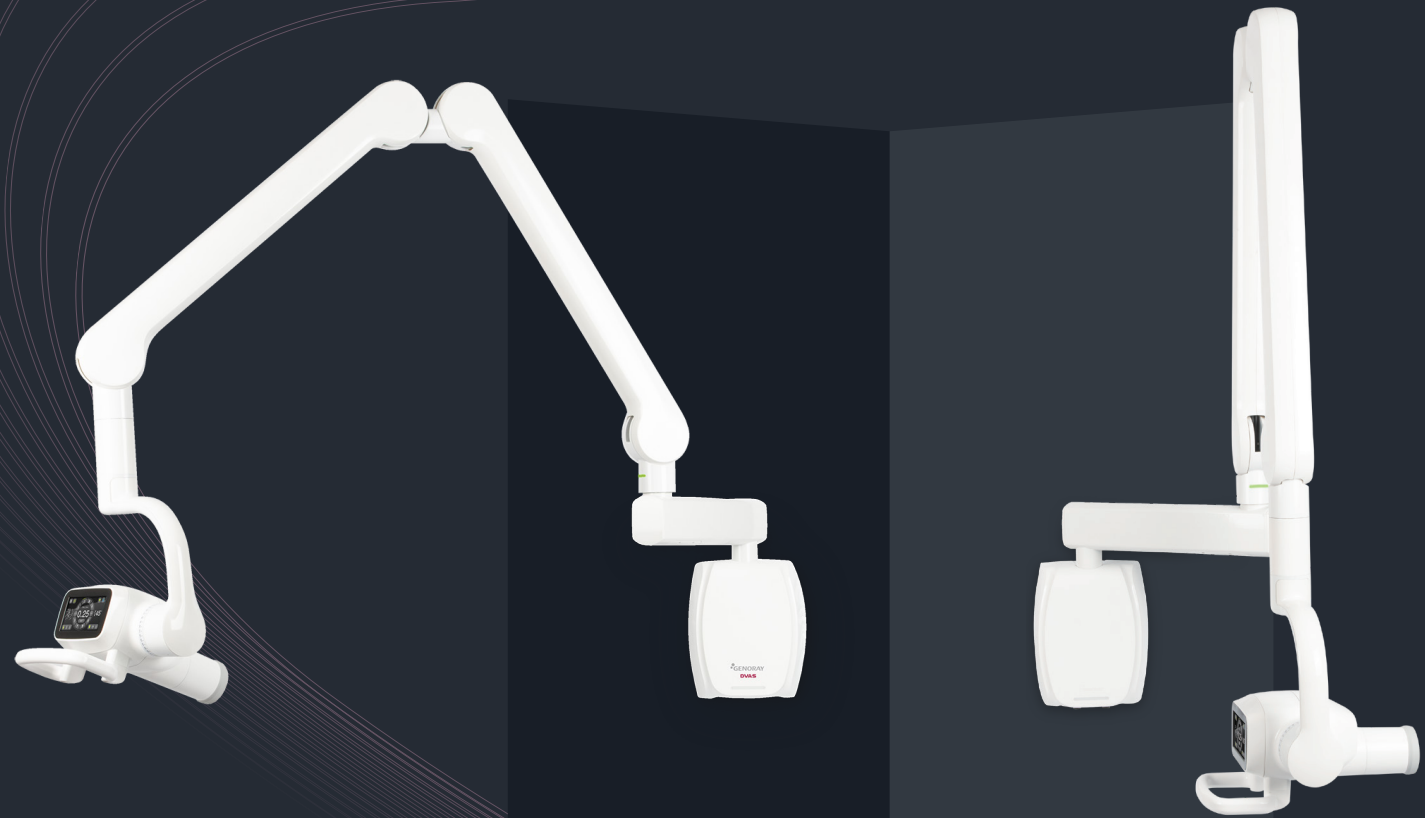
Mobile type

- Width : 748mm
- Height : 1894mm
- Depth : 1663mm
- Weight : 34kg $\pm$ 5%

Dimensions **Mobile** type

Unit : mm





DVAS-W

Wall-mount type

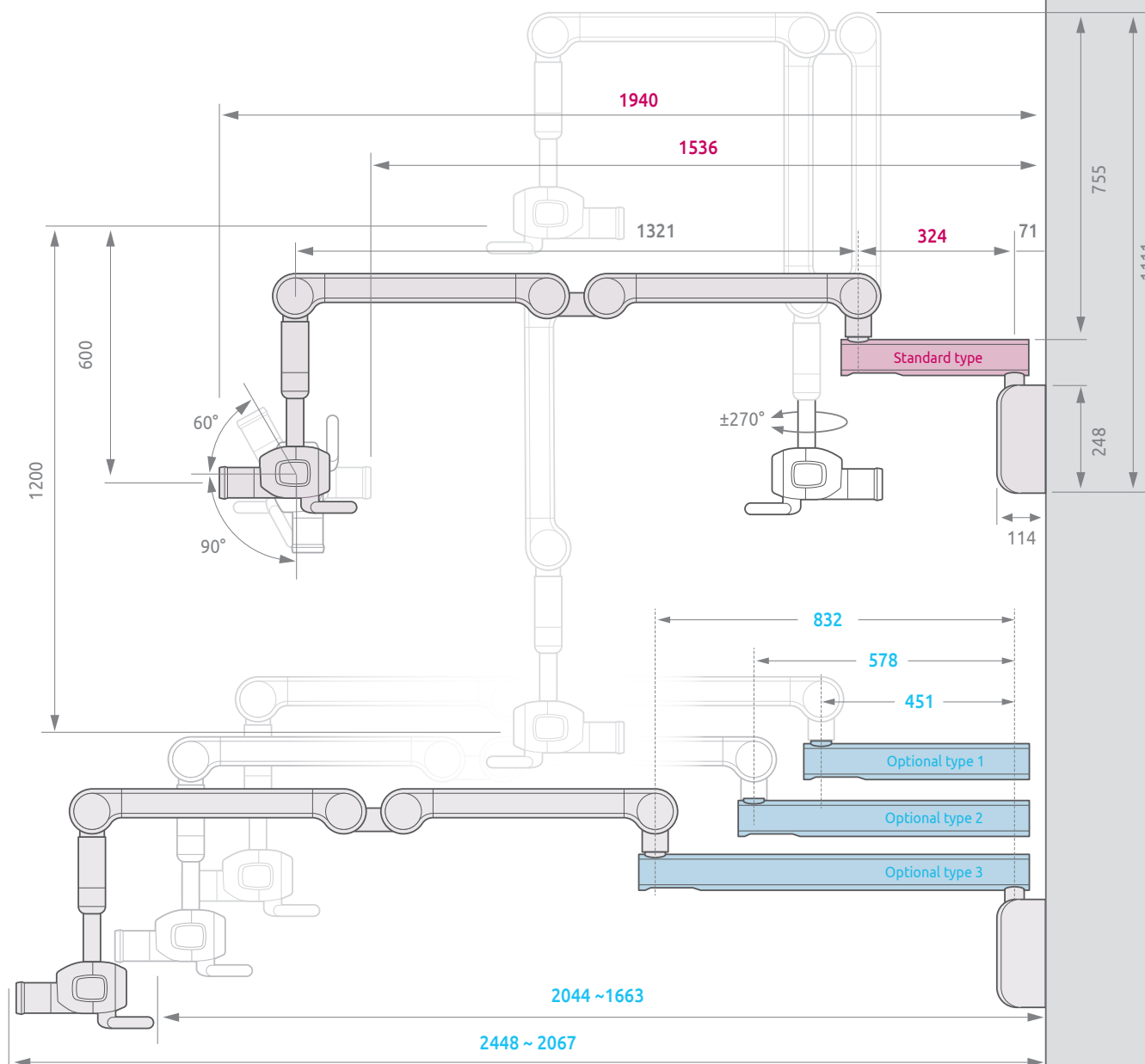
- Width : 200mm
- Height : 1111mm
- Depth : 1940mm / 2067mm / 2194mm / 2448mm
- Weight : 22kg ± 5% / 22.6kg ± 5% / 23.3kg ± 5% / 24.6kg ± 5%

■ Standard ■ Optional

Dimensions Wall-mount type

■ Standard ■ Optional

Unit : mm

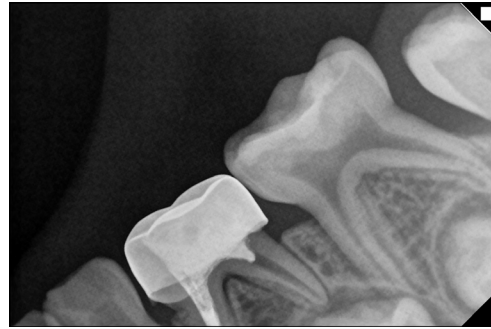


Features

Focal spot size

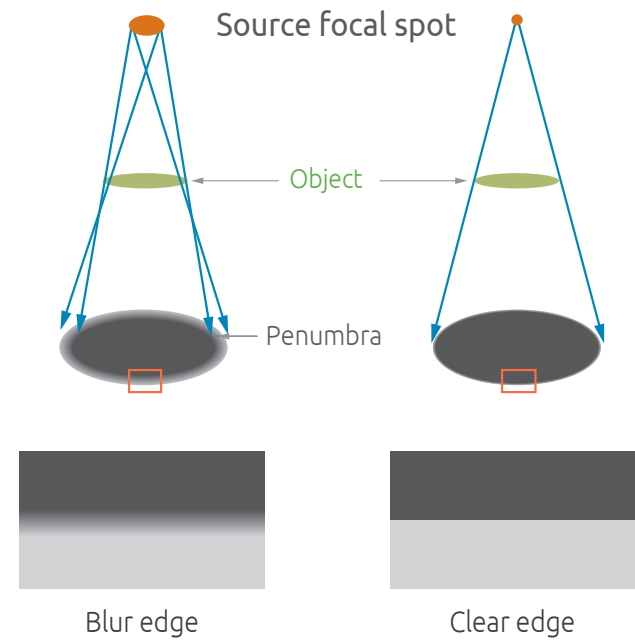


Focal spot 0.8mm



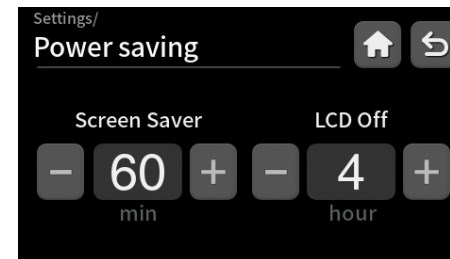
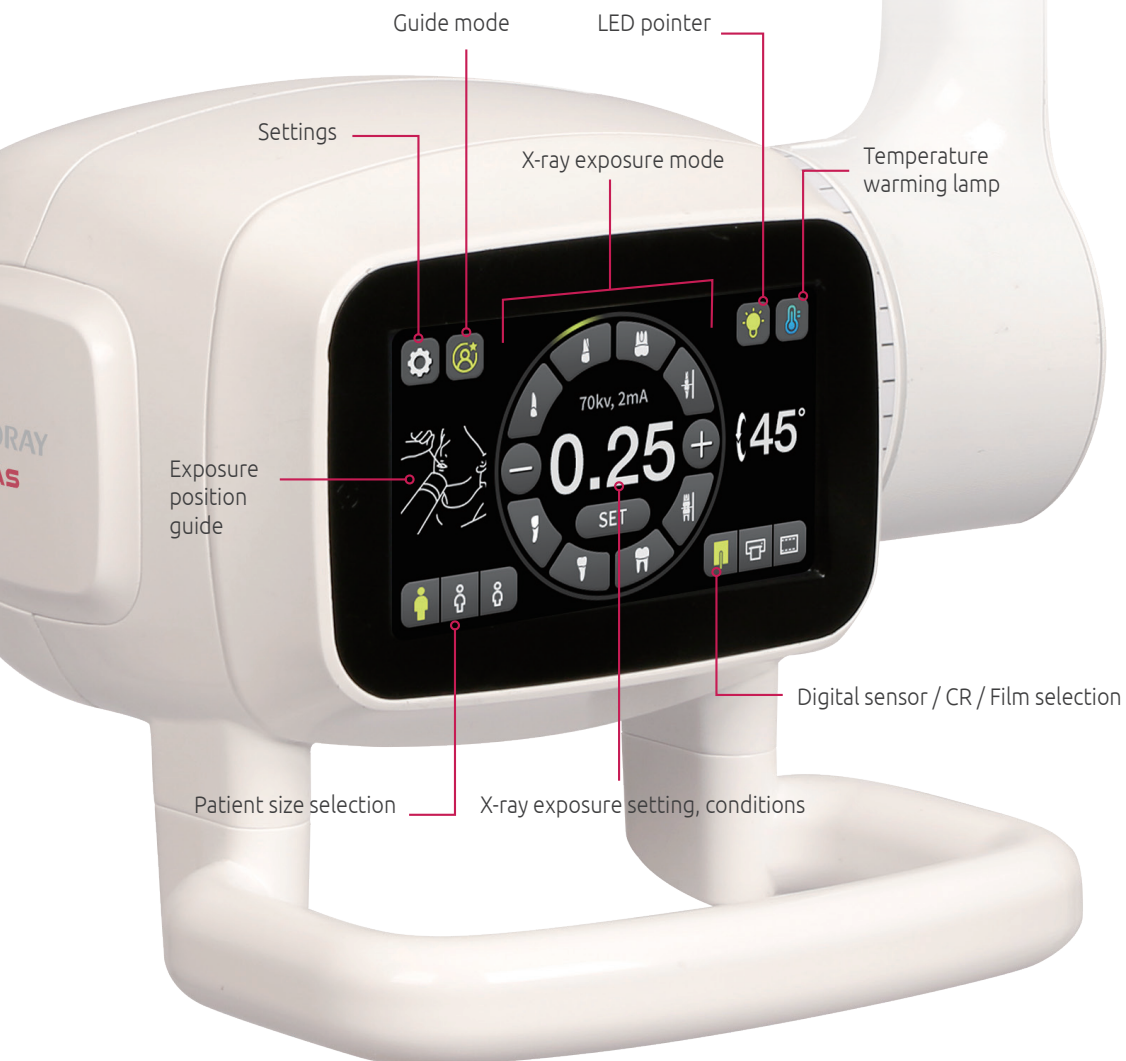
DVAS Focal spot 0.4mm

Clinical images





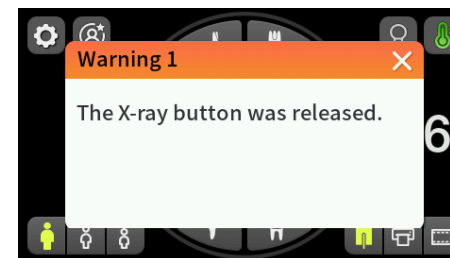
Convenient user interface



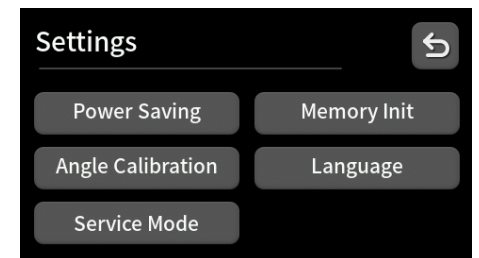
Power Saving



X-ray radiation indicator



Self error detection



Settings



Angle correction



Language setting

Guide mode

When the button is pressed, the exposure position guide automatically appears based on the selected angle



Specifications

Items	Specifications
Nominal focal spot value	0.4 mm
Rated tube potential	70 kV
Rated tube current	2 mA
Rated Line voltage	100–240 V AC 50/60Hz
Rated Line current	3.7A (100 V) – 1.3A (240 V)
Line voltage range	±10%
Exposure time	0.05 – 1.6 sec.
Total filtration	2.2 mm Al
Source to skin distance (SSD)	200 mm Min
Half value layer	2.7 mm Al
Density preprogram	Digital sensor
	Image plate (CR)
	Film



A dentist in a white coat and gloves is examining a young woman's teeth with a dental probe. The woman is smiling and looking up. The scene is overlaid with a large, semi-transparent circular graphic that has a series of concentric white lines on its left side. The background is a solid dark red color.

GENORAY MAKES THE
INVISIBLE VISIBLE



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the DACH region**

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* This X-ray unit may be dangerous to patient and operator unless safe exposure factors and operating instructions are observed.