Veraview X800 CAPC

* Do not fail to read the Instructions for Use before using the Veraview X800.







Exposure Conditions



7. Exposure Setting 8. Tube Voltage 9. Tube Current 10. Resolution



*1 R100 and F150 only. *2 Ø100 equivalent. R100 and F150 only. *3 F150 only.

Patient Size

Α The set values for patient size is the sagittal length of the skull (A). The upper limit for the lift cannot accommodate patients taller than 180 cm. We recommend having patients who

|) are too tall to sit down. | | | | |
|-----------------------------|---------------|---|---------------|--------------|
| Patient Size | C (Child) | S | Μ | L |
| Sagittal Length (A) | Max. 17 cm | 1 | Max. 19 cm | 19 – 2 cm |

* The above values are estimates only. The dentist should judge this by the patient's body shape, skeletal structure etc.

Exposure Region (FOV) Illustrations * Depending on the patient's

body size and shape of the dental arch, actual exposure range might not fit as the illustratior



Front-Back Beam

H50 H40

ITTI

·H140

Set Up Rest Component Chinrest Use this to make an exposure of natural occlusion or when the bite-block cannot be used for edentulous patients or some other reason Bite-Block Stabilizes the patient's head by T having him bite into the groove. A part of the bite-block appears in the image **Upper Lip Rest** This is mainly used for exposures of the TMJ. Set Up Rest Component Turn the temporal stabilizer knob and open the stabilizers. Wipe the chinrest, bite-block, or upper lip rest with ethanol (70 vol% to 80 vol%) and put it in the chinrest holder. Before use, make sure the component is not scratched or damaged in any way.

Put Disposable Cover on Rest Component

- For Chinrest
- For Bite-Block

See back of the Panorama Quick Guide.

• For Upper Lip Rest

- 1) Open the cover and put it on the upper lip rest.
- 2) Pull down the paper and peel it off.
- 3) Twist the cover and press it against the upper lip rest as tightly as possible.







Switch Beams

Select "Two-Direction Scout" as "Mode" for exposure conditions. * The positioning beams will turn off



Two-Direction Scout

Touch the Ready key to light the beams up. The horizontal beam moves to the scout position.

> "Arm Return" → Ok, "Check temporal stabilizer" → Ok

Line up beams

Line up the front-back and left-right beams with the center of the target area.

Two-Direction Scout

Follow the directions for "4. Exposure".

Specify FOV Position (i-Dixel WEB)

The two-direction scout image appears in i-Dixel WEB. Drag the frame to set the FOV position.



Ø100 Scout Display

A dotted yellow line (A) is displayed. This indicates that the FOV is as wide as possible (B).





Send FOV Position (i-Dixel WEB)

The rest of the procedure is as described on front page. See "Take Panoramic Scout Exposure".

Scout Positioning Error

If the frame used for scout positioning turns red if it goes out of the permissible range Move the frame back to where it is green.



Two-Direction Scout

