

Patients Move

Get Clear Images Every Time

Planmeca CALM™

Planmeca ARA™

Planmeca AINO™



PLANMECA

Crystal clear images free from noise, artifacts and movement

Movement, restorations, artifacts and small voxel sizes influence image quality. At Planmeca, we have technology to address all these and provide you with diagnostically rich images and significantly reduce the risk of retakes. The options can either be selected preventively before imaging or utilized afterwards to achieve reliable results. The choice is yours!

Movement correction with Planmeca CALM™

- Iterative movement correction algorithm
- Eliminates the need for retakes
- Cancels the effects of patient movement
- Perfect for imaging patients that have difficult time standing still

Metal artifact reduction with Planmeca ARA™

- Reliable algorithm for artifact-free images
- Removes shadows and streaks caused by metal restorations and root fillings
- Tried and tested — the results of extensive scientific research

Noise removal with Planmeca AINO™

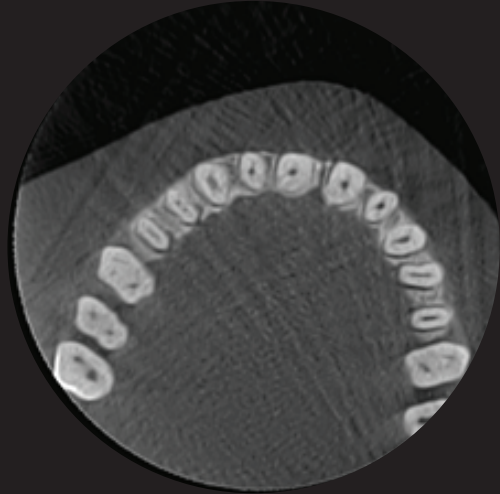
- Noise-free images without losing valuable details
- Allows lower exposure values by reducing noise
- Improves image quality when using small voxel sizes (e.g. in the endodontic imaging mode)
- Enabled by default when using the **Planmeca Ultra Low Dose™** imaging protocol



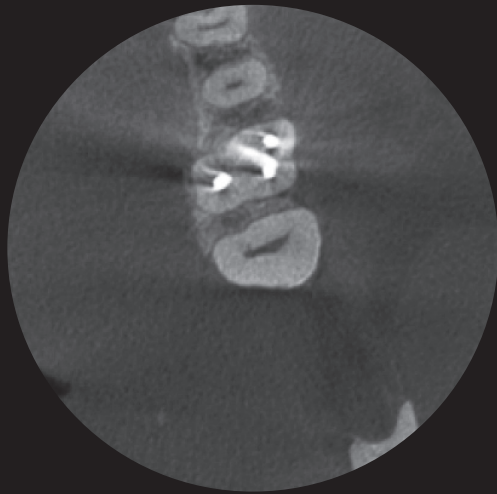
Without movement artifact correction



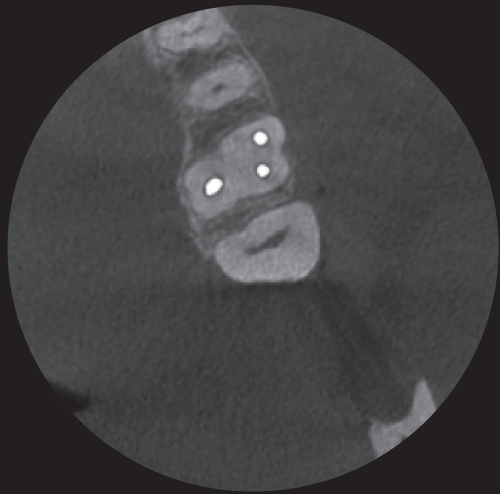
With **Planmeca CALM™**
movement correction algorithm



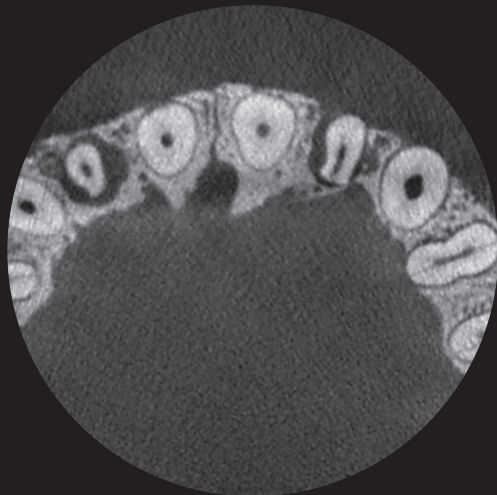
Without artifact removal



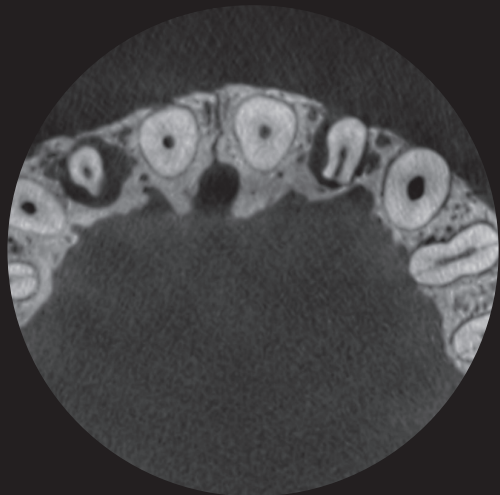
With the **Planmeca ARA™**
artifact removal algorithm



Without noise removal



With the **Planmeca AINO™** noise filter



Planmeca Imaging Systems

CBCT units for all your imaging needs

Planmeca offers exceptional all-in-one units. These imaging systems offer 2D and 3D imaging including panoramic, extraoral bitewing and cephalometric modalities.

Planmeca
ProMax® 3D s



Planmeca
ProMax® 3D Classic



Planmeca
ProMax® 3D Plus



Planmeca
ProMax® 3D Mid



Planmeca Viso™ G5



Planmeca Viso™ G7



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