

Planmeca ProScanner™

Mac OS and
Windows
compatible



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ENGLISH

Full-featured imaging plate scanner for both chairside and shared multi-room use

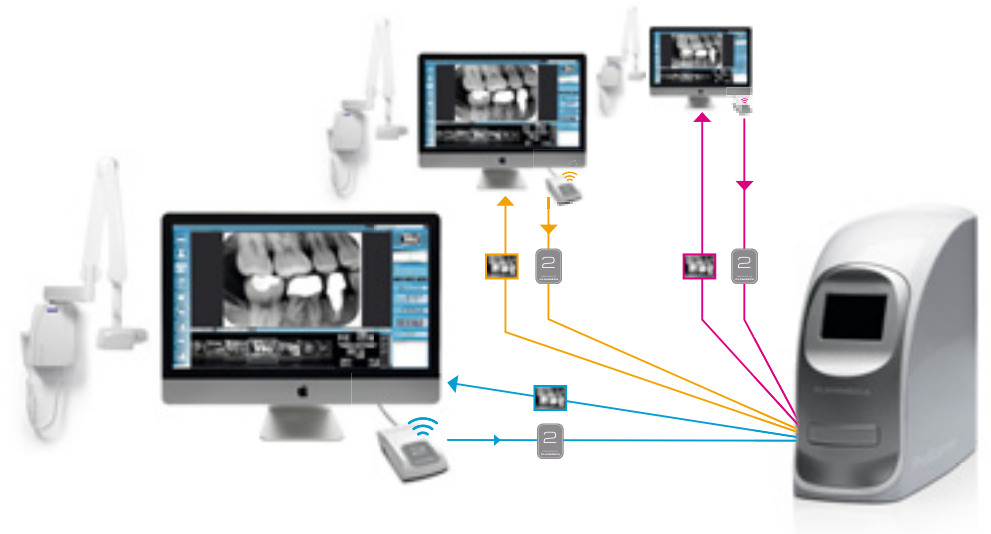
A member of our advanced intraoral imaging family, the **Planmeca ProScanner™** imaging plate scanner is a powerful solution for both chairside and shared multi-room use. It supports your everyday tasks with smart design details, enabling a fast scanning process.

Compact and fast

Packed in a streamlined and elegant design, the compact **Planmeca ProScanner™** fits any room. It allows top-quality images to be taken in a matter of seconds. A preview image is displayed on the scanner's LCD touch screen for instant verification of the result, while the embedded eraser prepares the plates for further use. The 100 most recent images are saved on the scanner's SD card for enhanced security.

Smart imaging plates in all sizes

Planmeca ProScanner imaging plates are durable, but also extra soft for patient comfort. They come in all imaging plate sizes – 0, 1, 2, 3, and 4c. The advanced plates are equipped with an RFID chip holding an electronic serial number. It is possible to sort, view and compare images for quality control, as well as count exposures by using the serial number of each plate in the **Planmeca Romexis®** software.



Perfect for multi-room clinics

Planmeca ProScanner is an ideal solution for clinics of all sizes. The scanner can be shared between multiple treatment rooms with the help of its intelligent RFID chip. In shared use, the plates can be tagged to a particular workstation and patient file by reading their

serial numbers in the treatment room with the **Planmeca ProID™** RFID reader. Once the images have been scanned, they are automatically sent back based on their serial number. Operator errors are eliminated, as images can be scanned in any order – even between patients – resulting in a smooth and adjustable workflow.





Technical data

	0	1	2	3	4c
Imaging plate size	22 x 31 mm (0.87 x 1.22 in.)	24 x 40 mm (0.94 x 1.57 in.)	31 x 41 mm (1.22 x 1.61 in.)	27 x 54 mm (1.06 x 2.13 in.)	48 x 54 mm (1.89 x 2.13 in.)
Number of pixels, standard	343 x 484 px	375 x 625 px	484 x 640 px	421 x 843 px	750 x 843 px
Number of pixels, high	628 x 885 px	685 x 1143 px	886 x 1171 px	771 x 1542 px	1370 x 1542 px
Pixel size, standard	64 µm				
Pixel size, high	35 µm				
Readout time	4.1 ~ 7.2 sec				
Theoretical resolution	14.3 lp/mm				
Eraser	Embedded				
Dimensions (H x W x D)	265 x 120 x 318 mm (10.4 x 4.7 x 12.5 in.)				
Weight	5.5 kg (12.1 lbs)				
System configuration	Tabletop				
Interface	USB 2.0 high speed (480 Mbps) / Ethernet (100 Mbps)				

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