

# NanoPix-€ 1.3

Perfect Size & Better Efficiency

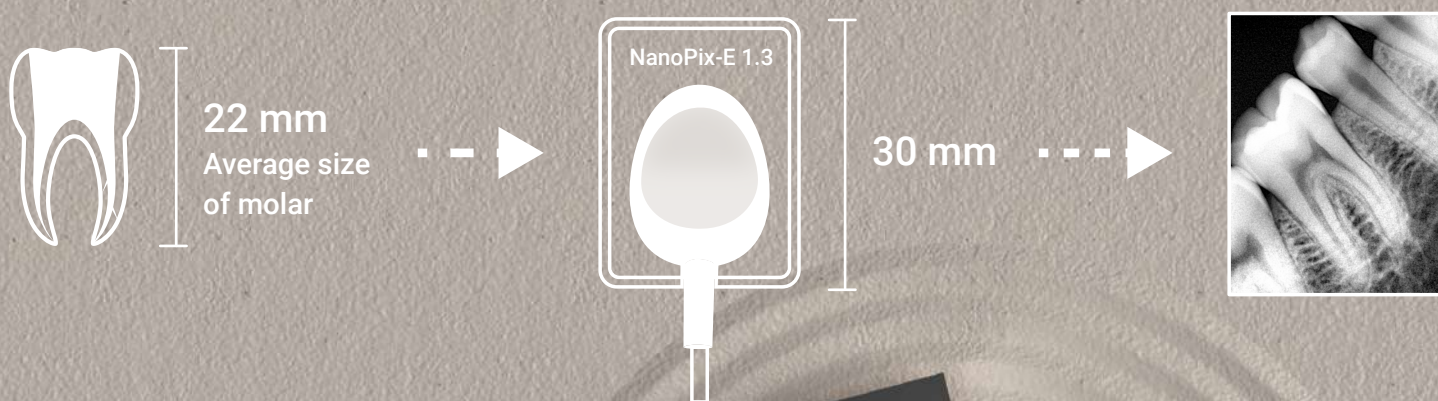




Perfect Size ———

# 1 Exposure is enough!

According to the statistics, the average length of molars is **22 mm**. NanoPix-E 1.3 has an imaging area of **22.5x30 mm**, which can cover the whole molar more effectively and provide more information in one shot. At the same time, the thickness is only 4.8mm, providing a comfortable experience for patients while positioning them faster.



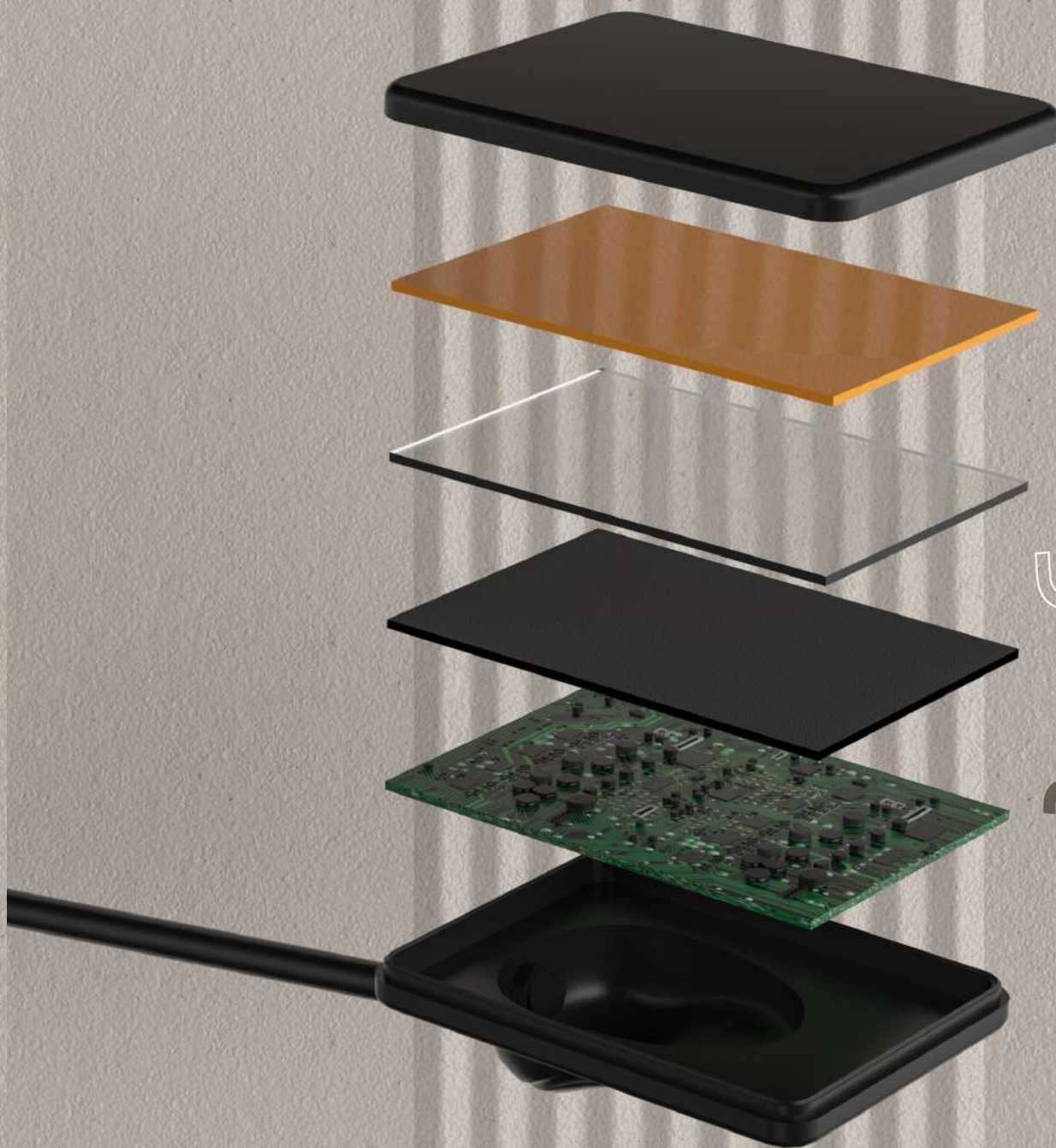
1.3





## NanoPix-E 1.3

applies CSI (Cesium Iodide) technology, which allows doctors to acquire high resolution images at lower exposure doses.

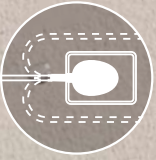


Excellent  
Image  
quality

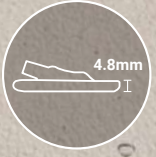
NanoPix-E 1.3 is also equipped with a high-sensitivity sensor. It makes NanoPix-E 1.3 can work with variety exposure settings or X-ray sources.



# Unique Design



Robust cable connection



Thin body design



Ergonomic design



## Specifications

Model Name	NanoPix-E 1.3	Theoretical Resolution	25lp/mm
Detector Technology	APS CMOS	True Resolution	20lp/mm
Scintillator	CsI	Active Area (mm)	22.5*30
Pixel Matrix	1200*1600	Mechanical Size (mm)	27.5*38*4.8
		Data Interface	USB 2.0