Imaging Plates

With four different sizes of imaging plates, you can offer the best comfort to your patients.









22x32 mm

24x40 mm

30x41 mm

27x54 mm

Configurations















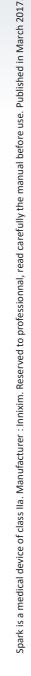
Thanks to our Twain interface, Spark images are easily brought into your Practice Management Software or your imaging software. A Mac driver is also provided for Apple users.

Technical Specifications

	HD	Full HD	Ultra HD
Scan Time (s)	3	6	12
Pixel Size (µm)	42	28	14
*Theoretical Resolution (Ip/mm)	12	18	35
True Resolution (lp/mm)	12	16	20
Exposure Time (ms)**	60	90	180

^{**}with a DC, 70 kV, 7mA, 20cm.

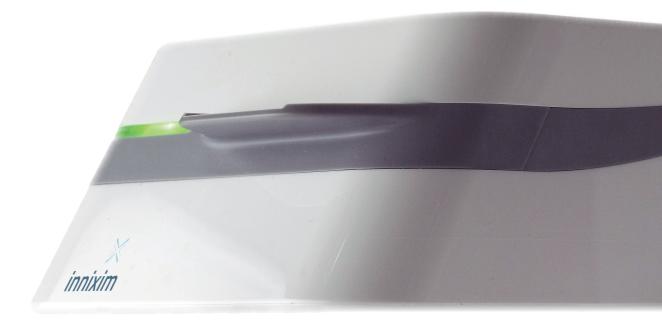
System Dimension (W x H xD)	12 x 6 x 18 cm
Weight	1 kg
Connectivity	USB
Power Supply	100 - 240 VAC 50/60 Hz 0.65







Spark/



Your true personal imaging plate scanner

The best of both worlds

Spark gathers all the benefits of both intraoral technologies and eliminates their weaknesses. Save your patient comfort with multi-sized flexible imaging plates and get rid of cables. Stop loosing time and do not compromise with picture quality.







With a resolution of **35 lp/mm***, we achieve the best sensors' performances.



Save time

Spark can read an imaging plate in **3 seconds.** Spark is by far the fastest scanner available.

Save space

Spark is **5 times smaller** than the smallest imaging plate scanner on the market. Small is beautiful.

At the heart of Spark, our **Stream Line Scanning** patent. A disruptive innovation to get rid of all current limitations.



Low dose

The needles imaging plates provided with Spark are two times more sensitive than the regular imaging plates. Spark requires **twice less X Ray** dose. Spark is safer.

Save trouble

Spark is 100% buttons free, 100% trouble free. Just **plug and scan**.



Be selfish

Stop sharing your imaging plate scanner and keep it at your side for immediate use and benefits.