

QuickRay

Direct USB



I wouldn't buy anything other than the QuickRay Sensor!

- Super-High Image Quality
- True Rounded Corners
- Repairable/Replaceable Cable
- Lowest cost of ownership!



Sensor

- CMOS technology with a Fiber Optic Plate (FOP) for Highest Signal to Noise Ratio
- 4096 gray scale levels (12 bit image)
- Direct 2.0 USB connection; No Data Box
- No external power connection
- 3m flexible cable

Technical Specifications

- Theoretical resolution 26.3 lp/mm
- Real resolution >20 lp/mm or 0.05 mm
- Scintillator: CSI deposited on fiberless substrate
- Read out time: 2 sec.

Active Image Sensor Area

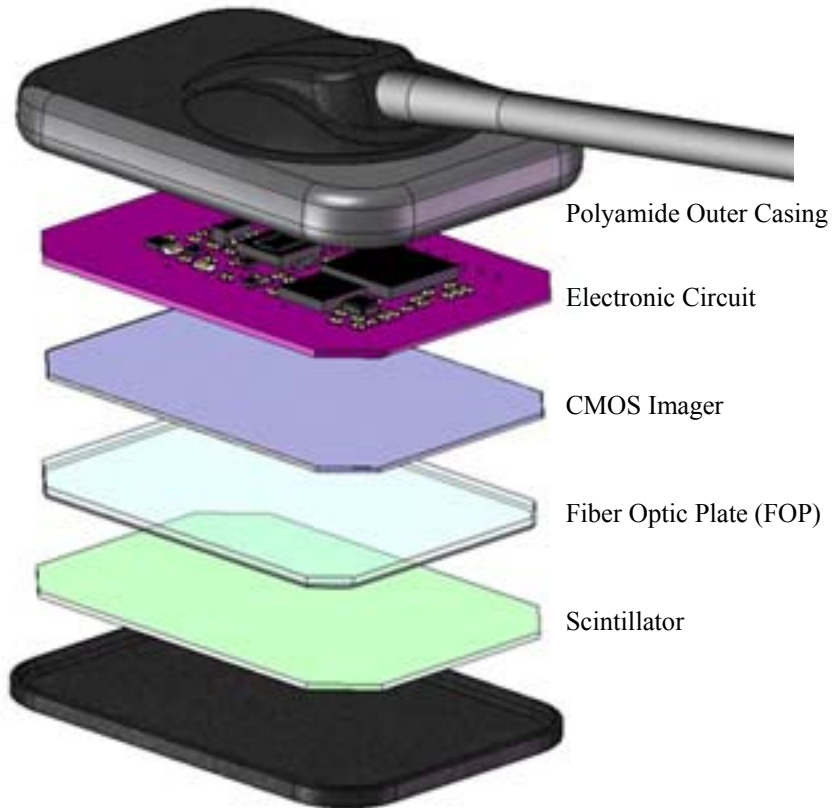
- Size 1: 600 mm² 19.92 mm x 30.02 mm
1050(H)x1580(V) pixel size 19µm
- Size 2: 900 mm² 36.00 mm x 25.99 mm
1368(H)x1896(V) pixel size 19µm

Outer Dimensions

- Size 1: 24.3 x 36.7 mm
- Size 2: 30.4 x 42.8 mm

Built in USB 2.0 Interface

- Two sensors can be operated from one PC



PROTECTED BY THE MOST COMPREHENSIVE WARRANTY IN THE INDUSTRY!

1-800-323-2690

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CONCEPTS

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