I-MAX TOUCH

digital panoramic/ceph system

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SAVE PRECIOUS TIME
View your image instantaneously and with precision on the screen, as it is displayed during acquisition. The touch screen also provides access to pre-programmed standard examinations. For each one, the trajectory is optimized during exposure.

INSTANT IMAGING
See your images appear on the touch screen in real time.

DIRECT CONTROL
Zoom and move around the image with the control panel.
A new intuitive approach

NETWORK INTEGRATION & USB DATA STORAGE

Optional cephalometric arm

USB STORAGE
Transfer your images to a USB drive and then import them to any computer.

CEPH OPTIONS
Choose between single or dual-sensor mode at any time, depending on the intended use (pano or cephalometric). Each sensor can be moved using its ergonomic handle that facilitates the transfer.

NETWORK SHARING
The I-Max Touch can be operated from your computer or from any workstation connected to your network!

12 PROGRAMS
Combinations for all patient heights;
• Standard panoramic adult
• Standard panoramic child
• Reduced dose panoramic
• Panoramic with improved orthogonality
• Left semi-panoramic
• Right semi-panoramic
• Incisive block
• Maxillary sinus
• TMJ - open or closed mouth
• Lateral ceph
• Frontal ceph
• Carpus

PATIENT UNDERSTANDING
Quality images will offer informative explanations, creating an understanding of the treatment plan shared between you and your patients.

877.274.8358 > ashteldental.com
owandy I-Max Touch

SPECIFICATIONS

I-Max Touch
- HF generator
- Focal spot
- Min. total filtration
- Anode voltage
- Anode current
- Exposure time
- Column
- SID (Source to Image Distance)

At constant potential
0.5 EN60336
2.5 mm Al equivalent
60 - 86 kV
Pan 6 - 10 mA / Ceph 6 - 12 mA
Pan 13.8 s / Ceph starting at 4.5 s
Motorized telescopic
Panel 500 mm / Ceph 1650 mm

- Enlargement
- Digital sensor
- CCD active surface
- Resolution CCD
- Pan max. theoretical resolution
- Storage
- Power supply
- Amperage

Constant 1:1
HD CCD + optical fiber plate
Pan 6 x 144 mm / Ceph 6 x 216 mm
10.4 lp/mm
Direct acquisition (network cable) and/or integrated touch screen
Computer and/or USB memory stick
100-120 V, 220-240 V, 50/60Hz
8 A

Dimensions:
- 78.3" x 74.4" x 51.7"