

DEXIS Imprevo Overview



- First intraoral scanner developed entirely by DEXIS
- Depth of field 25 mm
- Dual image sensor
- Higher data density with refined mesh
- 100% increase in frame rate (40 FPS vs. 20 FPS with the IS 3800W)
- Captures 3.6 million points per second
- High accuracy: ≤ 10 microns
- Powered by IS ScanFlow 2.0 at launch

Features, Advantages & Benefits

Increased Depth of Field

Imprevo comes with one of the greatest available DOF at 25 mm (-2 to +23 mm) in the market. This facilitates the scanning of deeper preparations and interdental spaces.

20% slimmer design

than IS 3800 family.

More realistic images

The use of a white LED enhances the realism of color rendering resulting in more* realistic images of the scan area. The laser improves scanning performance on reflective surfaces.

Magnetic Battery Attachment

Easy installation and changing of the device battery.

Autoclavable tip

Smaller* tip for simplified scanning workflow.

LED status ring

Allows the user to quickly see the status of the scanner and the scanning process.

GeniusControl

Remote control of on-screen scanning menu, reduces risk of cross-contamination and the need to touch the computer during the scanning process.

Super-fast scanning

Allows the user to complete the scanning process more quickly*, reducing chair time for the patient.

Contactless inductive charging

Enables reliable and easy charging of the device without removing the battery.



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