

Whole Scanner Slide Scanner Digital Pathology Model: GA-WSS-01

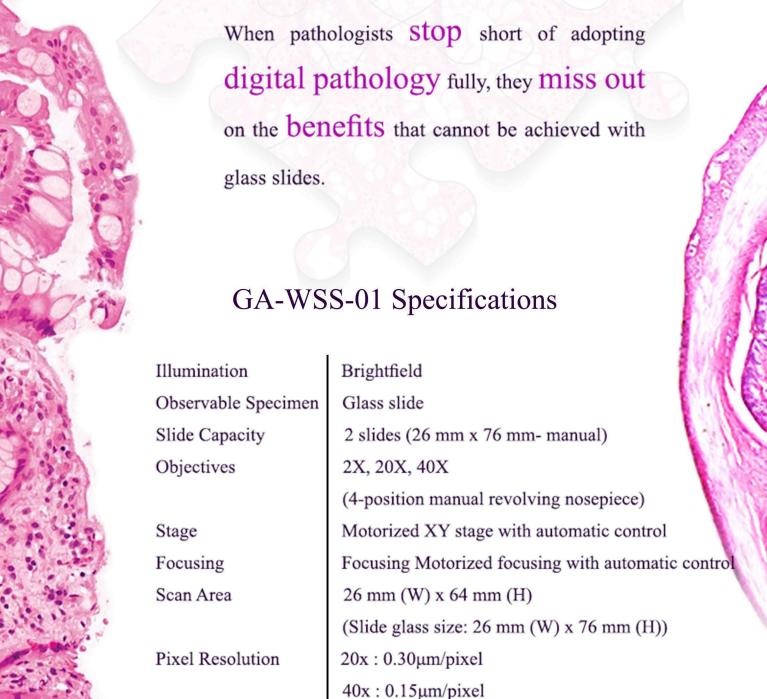
Today's pathology needs new approaches



Whole slide imaging (Whole slide scanner) refers to scanning a complete microscope slide and creating a single high-resolution digital file. This is commonly achieved by capturing many small high-resolution image tiles and then stitching together to create a full image of a histological section.

Specimens on glass slides can now be transformed into high-resolution digital files that can be efficiently stored, accessed, analyzed, and shared with scientists from across the web

 Digital pathology enables pathologists to engage, evaluate, and collaborate rapidly and remotely, with transparency and consistency, thus improving efficiency and



Approx. 5min

Tile

(20x objective, scan area 15 mm x 15 mm)

 $5.86 \mu m \times 5.86 \mu m$ pixel size, 2.3 MP

Scan Time

Scan Method

Color Camera

