



Digital Slide Imaging Fact Sheet

Criteria for scanning digital slides:

1. Please provide an external hard drive for slides to be downloaded onto once the scan is completed.
2. Slides may be scanned at **10x, 20x, 40x, or 63x (oil)**
3. Only standard size (25x75x1mm) glass slides may be used
4. Slide labels cannot include any patient information including Names, MRNs, and accession numbers.
 - Slides with any of this information must be de-identified prior to scanning
5. Slides must be clean and free of any writing or mounting medium on top of the coverslip
6. Slides may not have any tape, stickers, labels, or other adhesive that sticks out past the edges of the slide
 - These will cause the scanner to jam and may result in damaged or destroyed slides
7. No broken slides will be scanned

IF Filters, excitation and emission values:

Filter	Excitation	Emission
DAPI	350/50nm	460/50nm
Cy5	640/30nm	690/50nm
Cy7	710/75nm	630/90nm
Cy3	545/25nm	605/70nm
Red#1 (Texas Red)	560/40nm	630/75nm
Green#2	485/25nm	252/30nm
Aqua	436/20nm	480/30nm