

IMT – Zeiss AxioScan 7

High-performance Slide Scanner for Fluorescence, Brightfield and Polarization.

Allows scanning of up to 100 slides, which can have different scan profiles and imaging modes assigned, in one pass.

Filter sets :

- 38 HE GFP shift free
- 43 HE Cy3 shift free
- 50 Cy5 shift free
- 64 HE mPlum shift free (ex.587/em.647)
- 96 HE BFP -112 SBP (DAPI-GFP-dsRed-Cy5-Cy7)
- FL EC ACR

Alternative Filter Set – OPAL dyes

Objectives:

- Fluar 5x/0.25
- PApo 10x/0,45
- PApo 20x/0,8
- Plan-Apochromat 40x/0,95 Korr
- EC Plan-NEOFLUAR 20x/0,5

ZEN Slidescan is integrated within the ZEN imaging software, providing access to numerous additional processing and analysis functions