



**BX-51 upright
fluorescent microscope**

**IX-51 inverted
fluorescent microscope**

Slides	Yes	Yes
Culture dishes	No	Yes
Phase contrast	No	Yes
Filters	WU (Ex 375/28, FT 415, LP 435) WB (Ex 465/15, FT 500, LP 515) WG (Ex 530/40, FT 570, LP 590) NIB (Ex 465/30, FT 505, BP 535/40)	DAPI (Ex 350/50, FT 400, BP 460/50) FITC (Ex 480/30, FT 505, BP 535/40) TRITC Ex 540/25, FT 565, BP 605/55)
Objectives	4x N.A. 0.13 PlanFluor Dry 10x N.A. 0.30 PlanFluor Dry 20x N.A. 0.50 PlanFluor Dry 40x N.A. 0.95 PlanApo Dry 100x N.A. 1.40 PlanApo Oil	4x N.A. 0.10 Plan Dry 10x N.A. 0.25 Plan Dry 20x N.A. 0.45 PlanFluor Dry 40x N.A. 0.60 PlanFluor Dry
Software	Cellsens	Cellsens