

Changing Leica lenses using the AF Hardware Configurator software

1. Exit the LAS AF software if it is running and start the Leica AF Hardware Configurator.



2. From the main screen select the “configure nosepiece” option. This screen shows the position, part number and details of each of the installed lenses. It also shows a list of possible lenses. You can change the way the lenses are listed by clicking on the title of a column.

Microscope values

Position	Article Number	Magnification	Objective Type
1	11506285	10	HCX PL APO CS
2	11506513	20	HCX PL APO CS
3	11506251	40	HCX PL APO CS
4	11506188	63	HCX PL APO CS
5	11506210	100	HCX PL APO CS
6	11506131	63	HCX PL APO CS
7	11566071	5	HI PLAN

Objective Database

ArticleNo	Magnification	ObjectiveType	Aperture	Immersion	Coverglass	CORR
100	1	Universal	0.03	DRY	-	-
125	1.25	Universal	0.04	DRY	-	-
160	1.6	Universal	0.05	DRY	-	-
200	2	Universal	0.08	DRY	-	-
250	2.5	Universal	0.07	DRY	-	-
400	4	Universal	0.1	DRY	-	-
500	5	Universal	0.12	DRY	-	-
1000	10	Universal	0.22	DRY	-	-

3. Remove the lens you want to switch and note its part number, then click on the position number on screen that matches the part number.



4. Press the delete key to remove the lens from the list.
5. Make certain the newly blanked line is highlighted and right mouse click the lens listed in the database and click on the option to "Select Objective".
6. Exit the software and save when prompted.
7. This will update the configuration that the LAS AF software uses.