

# Leica DM6000



## APPLICATIONS

- Brightfield/Fluorescence
- Z-Axis Motorization
- FilterCube Motorization
- Objective Motorization
- Stage Manual

## OBJECTIVES

- 10X HC PI Fluotar PH1 0,3
- 20X HC PI Fluotar PH2 0.5
- 40X HCX PLAN Apo 0.75
- 60X HCX PLAN Apo Oil 1,4
- 100X HCX PLAN Apo Oil 1,5

## CAMERA DEVICE

- Levenhuk RGB (Max Res. 3584x2748)

## FILTER CUBES

## SOFTWARE

- LeicaApplicationSoftwarAdvancedFluorescence
- LeicaApplicationSoftware (BrightField RGB)

- **A4** Ex 360/40 Em 4 70/40
- **GFP** Ex 470/40 Em 525/50
- **TX2** Ex 560/40 Em 645/75
- **CFP** Ex 436/20 Em 480/40
- **YFP** Ex 500/20 Em 535/30
- **CY5** Ex 620/60 Em 700/35

## DESCRIPTION

The Leica DM6000 is an upright microscope designed for Brightfield and fluorescence applications. It is equipped with dedicated motorization for Z-axis acquisition and filter cubes for multichannel imaging. The microscope is optimized for observing and acquiring samples mounted on slides supports.