

	Leica DM2700 P
Size and weight	Dependent on configuration at approximately 18 kg.Length: 410 mm (with lamphousing), width: 331 mm, height: 505 mm (depending on tube and configuration)
Nosepiece	5x (M25), centerable
Eyepieces, usable field of view (FOV)	22 / 20 mm FOV
Illumination incident and transmitted	High-power LED
	Optional:Halogen 12V / 100WExternal light source for fluorescence excitation Leica EL6000Hg lamphouses (mercury)
Incident light axis	Manual, 4-fold turret, color-coded diaphragm assistant (CDA)
Incident light	Polarization contrastBrightfieldDICFluorescenceUC-3D illumination
Transmitted light axis	Manual condenser operation with color-coded diaphragm assistant (CDA)
Transmitted light	Polarization contrastOrthoscopyConoscopyBrightfieldPhase contrastDICDarkfield
Stage	360° rotatable polarization stage with verniers and brake360° rotatable polarization stage with verniers, 45° clickstop position and brakeStage carrier for adaptation of 3rd party stagesScanning stage 75x50Manual xy stages
Focus drive	25-mm stage strokexx-xx mm total stage stroke depending on stage and condenser type2-gear focus drive (coarse / fine) with 1mm scale3-gear focus drive (coarse / medium / fine) with 1 and 4 mm scale, torque adjustment, and adjustable upper focus stopMotorization on request
Conoscopy	Bertrand lens cubeBertrand lens module (A/B module)Advanced conoscopy module (manual)