

# PANTHERA



## MODELS OVERVIEW

**PANTHERA**  
MAT **TEC**

**PANTHERA**  
POL **TEC**

<b>Eyepieces</b>	UC-WF10X/22	UC-WF10X/22
<b>Head</b>	Bino / trino / Digital Smart CAM	Bino / trino
<b>Objectives</b>	LM Plan / LM Plan BD Achromat 5X up to 100X	Plan UC Achromat (Strain-free) 4X up to 60X
<b>Nosepiece</b>	quintuple / coded	quintuple / coded
<b>Stage</b>	3x2" / 6x4" mechanical stage	360° Rotatable stage
<b>Condenser</b>	LED condenser	N.A. 0.90 Abbe (strain-free)
<b>Transmitted illumination</b>	-	3W LED / 30W HAL interchangeable
<b>Incident illumination</b>	3W LED	3W LED (EpiPOL)
<b>Koehler</b>	-	yes
<b>USB for external camera</b>	optional	yes
<b>Smart CAM - ImagingOnDevice</b>	optional	no
<b>USB for external Wi-Fi device</b>	optional	no
<b>HDMI touch screen</b>	optional	no
<b>Digital intensity knob</b>	yes	yes
<b>LED nosepiece light int. indicator</b>	yes	yes
<b>Contrast techniques</b>	<p><b>EpiBF:</b> BF / DIC / Simple POL</p> <p><b>EpiBD:</b> BF / Smart DF / Simple POL</p> <p><b>EpiHAL BD:</b> BF / DF / Simple POL (HAL 50W)</p> <p><b>EpiLED BD:</b> BF / DF / Simple POL (LED)</p>	<p><b>Epi-BP:</b> POL</p> <p><b>EpiPOL:</b> BF / POL</p>
	  	  
	  	