

Motic®

30⁺
YEARS



2018 EUROPE PRICELIST



PANTHERA E

PANTHERA E



Panthera E



Panthera U



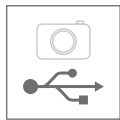
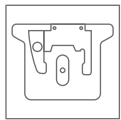
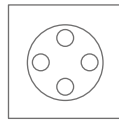
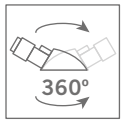
Panthera C



Panthera L

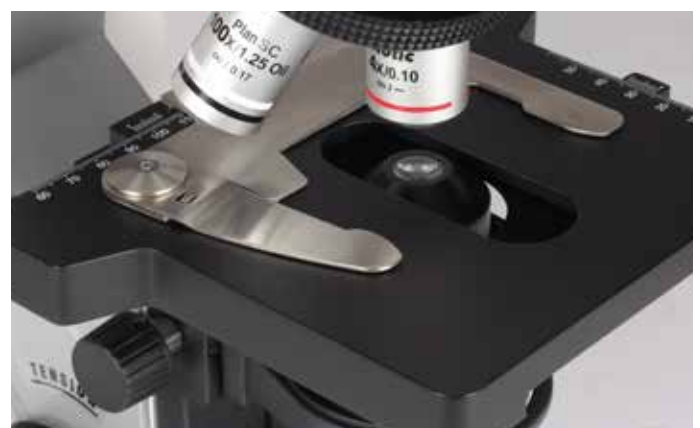
Panthera E is a higher education model. It has a rackless stage and a 360° rotatable head specially for space-saving storage. It has Plan SC optics and an extreme efficient low power illumination, allowing it to run on a Mobile Battery Pack for several hours.

The Panthera E is able to perform the following contrast methods: Phase contrast and Darkfield.



PANTHERA E HIGHLIGHTS

- 360° rotatable head (storage saving space)
- Plan SC objectives
- Quadruple nosepiece
- Rackless stage
- Integrated USB for camera power
- USB for battery pack





Panthera E



Panthera U



Panthera C



Panthera L

*Prices and products subject to change without notice

1100104600352	Panthera E Binocular (without 100X)	876,00
	Binocular head Siedentopf type, 25° inclined, 360° swiveling, 180° rotating	
	Widefield high eyepoint eyepiece N-WF10X/20mm with diopter adjustment on both eyepieces and rubber eyecups	
	Reversed quadruple nosepiece	
	LED strip light indicator	
	CCIS® Plan SC objectives 4X, 10X, 40X S	
	Coaxial coarse and fine focusing adjustment with tension adjustment	
	Built-in low position coaxial rackless mechanical stage (Right-hand control)	
	Focusable Abbe condenser N.A. 0.90 with iris diaphragm and slot	
	LED illumination with intensity control	
	USB port for camera power supply	
	Power supply 100-240V (CE)	
	Power cord, immersion oil (5ml), allen hexagonal key, vinyl dust cover	
1100104600343	Panthera E Trinocular 50:50 (without 100X)	1.016,00
	Trinocular head Siedentopf type, 25° inclined, 360° swiveling, 180° rotating	
	Widefield high eyepoint eyepiece N-WF10X/20mm with diopter adjustment on both eyepieces and rubber eyecups	
	Reversed quadruple nosepiece	
	LED strip light indicator	
	CCIS® Plan SC objectives 4X, 10X, 40X S	
	Coaxial coarse and fine focusing adjustment with tension adjustment	
	Built-in low position coaxial rackless mechanical stage (Right-hand control)	
	Focusable Abbe condenser N.A. 0.90 with iris diaphragm and slot	
	LED illumination with intensity control	
	USB port for camera power supply	
	Power supply 100-240V (CE)	
	Power cord, immersion oil (5ml), allen hexagonal key, vinyl dust cover	



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1100104600162	Panthera E Binocular	998,00
	Binocular head Siedentopf type, 25° inclined, 360° swiveling, 180° rotating	
	Widefield high eyepoint eyepiece N-WF10X/20mm with diopter adjustment on both eyepieces and rubber eyecups	
	Reversed quadruple nosepiece	
	LED strip light indicator	
	CCIS® Plan SC objectives 4X, 10X, 40X S, 100X S-Oil	
	Coaxial coarse and fine focusing adjustment with tension adjustment	
	Built-in low position coaxial rackless mechanical stage (Right-hand control)	
	Focusable Abbe condenser N.A. 0.90 with iris diaphragm and slot	
	LED illumination with intensity control	
	USB port for camera power supply	
	Power supply 100-240V (CE)	
	Power cord, immersion oil (5ml), allen hexagonal key, vinyl dust cover	

1100104600172	Panthera E Trinocular 50:50	1.138,00
	Trinocular head Siedentopf type, 25° inclined, 360° swiveling, 180° rotating	
	Widefield high eyepoint eyepiece N-WF10X/20mm with diopter adjustment on both eyepieces and rubber eyecups	
	Reversed quadruple nosepiece	
	LED strip light indicator	
	CCIS® Plan SC objectives 4X, 10X, 40X S, 100X S-Oil	
	Coaxial coarse and fine focusing adjustment with tension adjustment	
	Built-in low position coaxial rackless mechanical stage (Right-hand control)	
	Focusable Abbe condenser N.A. 0.90 with iris diaphragm and slot	
	LED illumination with intensity control	
	USB port for camera power supply	
	Power supply 100-240V (CE)	
	Power cord, immersion oil (5ml), allen hexagonal key, vinyl dust cover	

Panthera E accessories

Eyepieces (per piece)		
1101001402791	Widefield eyepiece N-WF10X/20mm with diopter adjustment	53,00
1101001402051	Widefield eyepiece N-WF12.5X/18mm with diopter adjustment	148,00
1101001402061	Widefield eyepiece N-WF15X/16mm with diopter adjustment	99,00

Reticles		
1101001400141	Reticle with crosshair (Ø25mm)	39,00
1101001401841	Reticle with 100 divisions in 10mm (Ø25mm)	39,00
1101001401861	Reticle with crossed double scale 100 divisions in 10mm (Ø25mm)	39,00
1101001401871	Reticle with pointer (Ø25mm)	39,00



Panthera E



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Plan SC objectives		
1101001706561	Plan SC 4X/0.1 (WD=15.5mm)	32,00
1101001706571	Plan SC 10X/0.25 (WD=17.4mm)	51,00
1101001706581	Plan SC 40X/0.65/S (WD=0.6mm)	85,00
1101001706591	Plan SC 100X/1.25/S-Oil (WD=0.14mm)	124,00
Plan UC Phase objective		
1101001706481	Plan UC Ph 10X/0.25 (WD=17.4mm), Ph1	174,00
1101001706501	Plan UC Ph 40X/0.65/S (WD=0.6mm), Ph2	327,00
Phase contrast and darkfield accessories		
1101001101131	Abbe condenser N.A. 0.90 with iris diaphragm and slot for sliders	72,00
1101001100531	3-Position Phase slider for Ph1, Ph2, BF	70,00
1101001100381	Phase slider Ph1 (10X)	54,00
1101001100391	Phase slider Ph2 (20X, 40X)	54,00
1101001900542	Darkfield slider (4X~40X)	61,00
1101000300836	Phase centering telescope	113,00
Polarizing equipment		
1101011400031	Simple add on analyzer	38,00
1101000300741	Simple add on polarizer	31,00
Photo and C-mount camera adapters		
1101001904111	0.35X C-mount camera adapter for 1/3" chip sensors	169,00
1101001901791	0.5X C-mount camera adapter for 1/3" and 1/2" chip sensors	133,00
1101001901781	0.65X C-mount camera adapter for 2/3" chip sensors	133,00
1101001901771	1X C-mount camera adapter (no lens)	116,00
1101001901931	Photo adapter (requires the photo eyepiece below)	107,00
1101000300442	2.5X photo eyepiece (to be used with Photo adapter)	67,00
1101000300452	4X photo eyepiece (to be used with Photo adapter)	67,00
Optional accessories		
1101001900461	Mirror set	31,00
1101001300111	Cleaning kit	17,00
1101001300041	Lens tissue paper (Pack 500)	11,00
1101008100051	Motic slides 76x25mm (50 units)	13,00
1101008100063	Motic coverslips 22x22mm (100 units)	13,00
Replacements		
1101001300011	Immersion oil 5ml	7,00
Spare bulb		
1101002400452	Quartz halogen lamp 6V/30W	19,00

Motic®

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Design Change: The manufacturer reserves the right to make changes in instrument design in accordance with scientific and mechanical progress, without notice and without obligation.

Designed in Barcelona (Spain)

February 2018

