



PW-BK2000

Specification		Model		
		PW-BK2001	PW-BK2002	PW-BK2003
Viewing Head	Seidentopf binocular head, 30° inclined, 360° rotation	●	●	●
	Interpupillary distance: 50-75mm, diopter adjustment			
Eyepiece	WF10X/18mm	●		
	WF10X/20mm		●	●
Objective	Achromatic objective: 4x, 10x, 40x(s), 100x(s,oil)	●		
	Finity plan objective: 4x, 10x, 40x(s), 100x(s,oil)		●	
	Infinite plan objective: 4x, 10x, 40x(s), 100x(s,oil)			●
Stage	Double layers mechanical stage with 142mmX140mm			
	Travel area 76mmX50mm with a right-hand stage handle	●	●	●
	0.1mm provide; Double slide holder			
Condenser	Abbe type N.A.=1.25 with Iris Diaphragm	●	●	●
Focusing	Coaxial coarse/fine focusing knobs	●	●	●
Nosepiece	Inward Quadruple click-stop, Revolving mechanism with multiple ball bearing	●	●	●
Illumination	Built-in Koehler illuminator system 3W LED or Halogen 6V/20W, Adjust brightness, Field Diaphragm	●	●	●
Power Supply	85V~265V universal power supply	●	●	●
Optional Accessory				
* Digital Camera & Software * Trinocular Head * Phase Contrast Kit * Dark Field				

Mark “●” standard outfit, Mark “○” optional parts



N-PW300Flu

Specification		Model
		N-PW300Flu
Optical System	Infinity Optical System	●
Viewing Head	Compensation Free Trinocular Head, 30° Inclined, Interpupillary 48-75mm	●
Eyepiece	Wide Field Eyepiece WF10X/20mm	●
Nosepiece	Quadruple Nosepiece	●
Objective	Infinity Plan Achromatic Objectives 4x, 10x, 40x, 100x	●
Stage	Double Layers Mechanical Stage 140mm×132mm/76mm×50mm	●
Focusing Adjustment	Coaxial Coarse & Fine Adjustment, Moving Range 25mm	●
Condenser	Sliding-in centerable condenser NA1.25	●
Illumination	3W LED, Brightness Adjustable	●
LED fluorescent reflected illumination	B band-pass type fluorescence module, with intensity adjusting knob, and sliding position for bright field and fluorescence	●
	G band-pass type LED fluorescence module, with intensity adjusting knob, and sliding position for bright field and fluorescence	○
	UV ultraviolet long-pass type LED module, with intensity adjusting knob, and sliding position for bright field and fluorescence	○

Mark “●” standard outfit, Mark “○” optional parts

C E R T I F I C A T E



of Conformity Low Voltage Directive 2014/35/EU

Registration No.: AN 50500367 0001

Report No.: 14706948 003

Holder: Ningbo ProWay Optics & Electronics
Co., Ltd.
Room 8-1, Central Business, No.54 Dashani Street,
Ningbo
315010 Zhejiang
P.R. China

Product: Microscope
(Biological Microscope)

Identification: Type Designation: XSZ-PW104, XSZ-PW107, XSZ-PW105,
XSZ-PW109, XSZ-PW206, XSZ-PW207,
XSZ-PW208, PW-BK2000, PW-BK5000,
N-PW300Flu, N-PW300LCD, N-PW300
(Pro.Way)

Serial No.: n.a.

Remark: Refer to test report 14706948 003 for details.

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.

Certification Body



Guoping Zheng

Date 12.04.2021

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

Ⓒ The CE marking may be used if all relevant and effective EC Directives are complied with. Ⓒ

Pro·Way[®] Optics & Electronics

