

**NZ Binocular Microscopes**  
Our brightest optics with tough body construction



- Wider depth of field and resolution**  
20% brighter image throughput from optics gives more clarity to the image.
- Maintenance-Free Design**  
Air-tight sealed body design: anti-mold, anti-ESD, adds additional reliability.
- Ergonomic body for effortless observation**  
Smooth zoom knobs with detents and high eye-point eyepieces, gives comfort far superior to many of our competitors.

**NZ Binocular Optical Specifications**

Objective Lens	Eyepieces						Working Distance
	10X		15X		20X		
	MAG	FOV (mm)	MAG	FOV (mm)	MAG	FOV (mm)	
0.5X	4x-25x	55-8.8	6x-37.5x	40-6.4	8x-50x	31.2-5.0	211mm
1X	8x-50x	27.5-4.4	12x-75x	20-3.2	16x-100x	15.6-2.5	115mm
2X	16x-100x	13.8-2.2	24x-150x	10-1.6	32x-200x	7.8-1.3	43.5mm

\*Included in all packages below.

**Comfortable, yet, highly durable**  
Perfect for tough manufacturing environment.



**NZ-PK5 Systems**  
Dual arm boom stand packages

**Package Contents**

- NZ binocular body
- Dual arm boom stand
- Focus mount
- 10x eyepieces
- 0.5x objective lens
- your choice of lighting

Package	Part Number
w/ fluorescent ring lamp	<b>NZ-PK5-FR</b>
w/ adjustable LED ring lamp	<b>NZ-PK5-LED</b>
w/ fiber optic annular ring	<b>NZ-PK5-AN</b>
w/ fiber optic dual pipe	<b>NZ-PK5-DPL</b>



**NZ-PK2 Systems**  
Track stand packages

**Package Contents**

- NZ binocular body
- Track stand
- your choice of lighting
- 10x eyepieces
- 0.5x objective lens

Package	Part Number
w/ fluorescent ring lamp	<b>NZ-PK2-FR</b>
w/ adjustable LED ring lamp	<b>NZ-PK2-LED</b>
w/ fiber optic annular ring	<b>NZ-PK2-AN</b>
w/ fiber optic dual pipe	<b>NZ-PK2-DPL</b>

Optional  
LCD backlight Illuminator **IL-BL-48**



**NZ-PK4 Systems**  
Single arm boom stand packages

**Package Contents**

- NZ binocular body
- Single arm boom stand
- Focus mount
- 10x eyepieces
- 0.5x objective lens
- your choice of lighting

Package	Part Number
w/ fluorescent ring lamp	<b>NZ-PK4-FR</b>
w/ adjustable LED ring lamp	<b>NZ-PK4-LED</b>
w/ fiber optic annular ring	<b>NZ-PK4-AN</b>
w/ fiber optic dual pipe	<b>NZ-PK4-DPL</b>



**NZ-PK1 Systems**  
Post stand packages

**Package Contents**

- NZ binocular body
- Post stand
- your choice of lighting
- 10x eyepieces
- 0.5x objective lens

Package	Part Number
w/ fluorescent ring lamp	<b>NZ-PK1-FR</b>
w/ adjustable LED ring lamp	<b>NZ-PK1-LED</b>
w/ fiber optic annular ring	<b>NZ-PK1-AN</b>
w/ fiber optic dual pipe	<b>NZ-PK1-DPL</b>

Optional  
LCD backlight Illuminator **IL-BL-48**



**NZ-PK3 Systems**  
CF Articulating arm packages

**Package Contents**

- NZ binocular body
- CF articulating arm
- Focus mount
- 10x eyepieces
- 0.5x objective lens
- your choice of lighting

Package	Part Number
w/ fluorescent ring lamp	<b>NZ-PK3-FR</b>
w/ adjustable LED ring lamp	<b>NZ-PK3-LED</b>
w/ fiber optic annular ring	<b>NZ-PK3-AN</b>
w/ fiber optic dual pipe	<b>NZ-PK3-DPL</b>