

# N-800F Fluorescent Microscope

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## Description:

- Excellent fluorescent image with high resolution fluorescent objectives.
- Protect the light leak with advanced lamp housing.
- Widely used in venereal disease examination and immune less diagnosis.

## Features :

	Perfect image with infinite plan fluorescent objective
	More stable power supply, digital display and timer

## Epi-fluorescent Attachment :



## Specification:

Items	Specification	BK-FL2			
<b>Optical System</b>	Infinite Optical System	●			
<b>Viewing Head</b>	Compensation Free Trinocular Head Inclined at 30°, Interpupillary Distance 48-75mm	●			
<b>Eyepiece</b>	Extra Wide Field Eyepiece EW10×/22	●●			
<b>Nosepiece</b>	Backward Quintuple Nosepiece	●			
<b>Infinite Plan Achromatic Objective</b>	4x	●			
	10x	●			
	40x (s)	●			
	100x (oil) (s)	●			
<b>Mechanical Stage</b>	Double Layers Mechanical Stage 185×142/ 75×55	●			
<b>Condenser</b>	Swing Condenser NA 0.9/ 0.25	●			
<b>Koehler Illumination</b>	External Illumination, Aspherical Collector, Halogen Lamp6V/30W	●			
<b>Reflected Light Source</b>	Excitation	Dichroic Mirror	Barrier Filter		
	Blue excitation	BP460~490	DM500	BA520	●
	Green excitation	BP510~550	DM570	BA590	●
<b>Lamp</b>	100W HBO Ultra Hi-voltage Spherical Mercury Lamp	●			
<b>Protection barrier</b>	Barrier to Resist the Ultraviolet Light	●			
<b>Power Supplier</b>	Power Supplier NFP-1, 220V/ 110V interchangeable , Digital Display	●			
<b>Immersion Oil</b>	Fluorescent Free Oil	●			