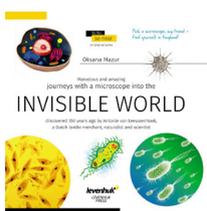


# DISCOVERY MICROSCOPES COMPARISON CHART



<b>Application</b>	entertainment and first-time introduction to the microworld		amateur level	school/college		university/laboratory research
<b>Magnification</b>	100–300x and 100–900x	40–640x	40–400x	40–400x		40–1000x
<b>Optics</b>	polymer optical glass		optical glass	optical glass		optical glass
<b>Body material</b>	plastic		plastic	metal		metal
<b>Eyepiece</b>	one eyepiece	one two-position eyepiece a quick change of magnification by rotation	one eyepiece	one eyepiece		one eyepiece with a pointer
<b>Objective lenses</b>	three objective lenses		three achromatic objective lenses	three achromatic objective lenses	three advanced achromatic objective lenses	four advanced achromatic objective lenses
<b>Illumination power supply</b>	batteries		batteries	batteries or AC		batteries or AC
<b>Extra</b>	more than 20 optional accessories	an interesting design	a model with a 0.3Mpix camera is available	a model with a 1.3Mpix camera is available	a model with a 3Mpix camera is available	a model with a 5Mpix camera is available
	mirror illumination that requires no power supply	five colorful designs		a head rotates at 360° comfortable to use for two people		a head rotates at 360° comfortable to use for two people
				coarse and fine focusing for maximum clarity		coarse and fine focusing for maximum clarity
						advanced illumination settings for the best research conditions
						a large professional stage for better specimen handling
						immersion oil and a blue filter for additional research



Each microscope comes with the colorful "Invisible World" knowledge book

"he Invisible World" is an informative manual, written in a simple language and colorfully illustrated; it is perfect for obtaining the first knowledge about the microworld. The book begins with an overview of the history of microscopy; describes the structural parts of the microscope and microorganisms that can be seen under it.

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