

## 10 advantages of the new Levenhuk Rainbow series of colorful microscopes (2016) compared to the previous Levenhuk Rainbow NG series

	What is different?	Old Levenhuk Rainbow NG	New Levenhuk Rainbow (since 2016)	What are the advantages?
1	<b>Levenhuk K50 Experiment Kit</b>	only with 3L NG and 50L NG models	the kit now also includes a dropper; the kit is supplied with <b>all</b> microscope models	Users can start observing and conducting experiments right after getting the instrument.
2	<b>Body</b>	metal	2L and 50L — plastic 2L PLUS and 50L PLUS — metal	Plastic bodied microscopes cost less. The optics quality is the same, and the plastic body is quite reliable and much more lightweight than the metal one.
3	<b>Upper illumination</b>	50L NG — light pen	50L and 50L PLUS — reliable and convenient <b>built-in</b> upper illumination	The light pen has particular drawbacks — not always stable work, lighting quality leaves much to be desired, it can get lost, etc. With built-in illumination, those problems are eliminated.
4	<b>Magnification</b>	640x and 1280x	2L: 400x; 2L PLUS: 640x 50L: 800x; 50L PLUS: 1280x	The magnification range is now wider. It's easier to sell: the higher the price, the higher the magnification.
5	<b>Eyepieces</b>	2 eyepieces in the kit (10x and 16x)	2L and 50L — only 10x eyepiece 2L PLUS and 50L PLUS — only 16x eyepiece	There is no need to overpay for additional magnification that the buyer does not need.
6	<b>Monocular head</b>	rotatable	2L — fixed 2L PLUS, 50L, 50L PLUS — rotatable	Rotatable head makes using the microscope more comfortable. Fixed head adds to the microscope's reliability without affecting the basic microscope functions.
7	<b>Case (plastic)</b>	40L NG and 50L NG	50L and 50L PLUS	The advantages remain the same.
8	<b>Digital models</b>	in 2L NG (0.3Mpx) and 50L NG (2Mpx) series	in 2L (0.3Mpx) and 50L PLUS (2Mpx) series	The advantages remain the same.
9	<b>Body color</b>	6 colors: Amethyst, Lime, Azure, Orange, Rose, and Grey	5 colors: Moonstone, Amethyst, Lime, Azure, Orange	The new microscopes are brighter and have a more stylish hue. Pink microscope is no longer available.
10	<b>Box</b>	color gift box	color gift box with improved design	Modern design attracts more buyers.

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