

# DM 111

## The high school standard

**The DM-111 sets the standard for high school students.** This model includes the most requested microscope characteristics, such as rugged metal construction, metal focusing gears and student-proof locked on components. The **DM-111** comes standard with 4 objectives; 4X, 10X, 40X and 100X-Oil, providing a total magnification of 1000 times.

With the **integrated camera of 800x600 pixels**, crisp clear images will be displayed via the **Motic Educator** software. When required you can even download the sophisticated **Motic Images Plus 2.0** software free of charge from our website.

GOINGgreen



- Monocular head with built-in digital camera CMOS 1/4" chip
- 800x600 Pixels USB2.0
- Widefield eyepiece WF10X/18mm with built-in pointer
- Quadruple revolving nosepiece with click stops
- DIN Achromatic 4X, 10X, 40X (S), 100X (S, Oil) objectives
- Coarse and fine focusing system with tension adjustment
- Built-in coaxial mechanical stage with slide holder
- Focusable 1.25 N.A. Abbe condenser with iris diaphragm
- Rechargeable LED illumination with intensity control
- Safety auto cut-off charger and batteries included
- Main supply 100V-240V (CE)
- Motic Educator for PC & Mac
- Motic Images Plus 2.0 as download
- Calibration slide, immersion oil and dust cover

