



## G-800E Trinocular Metallurgical Microscope



ULTIMATE USER-FRIENDLINESS



LEADING DEPENDABILITY AND RELIABILITY



STRICT COMPLIANCE WITH INDUSTRY STANDARDS



STOCKED CONSUMABLES AND SPARES



TRUSTED AFTER SALES TECHNICAL SUPPORT



LIFETIME PRODUCT SUPPORT ADVANTAGE



### Description

This inverted metallurgical [trinocular microscope](#) is ideal for both industrial or educational metallurgy applications. The trinocular head allows for the addition of any c-mount microscope camera. The microscope comes standard with infinity plan achromat LWD 10x, 20x, 50x, and 80x objectives and includes a pair of 10x eyepieces and a separate eyepiece with reticle installed.

YouTube Video: <https://youtu.be/veWwzDp2UVQ>

### Technical Specifications

|                    |  |
|--------------------|--|
| <b>Model</b>       | G-800E   |
| <b>Head</b>        | Trinocular w/ 1x C-Mount   |
| <b>Eyepieces</b>   | 10x 20mm FOV (Pair)<br>10x w/ Reticle                                    |
| <b>Nosepiece</b>   | Quintuple  |
| <b>Objectives</b>  | Infinity Plan Achromat Long Working Distance 10x, 20x, 50x, 80x          |
| <b>Polarizing</b>  | Simple Polarizer & Analyzer  |
| <b>Focusing</b>    | Coarse & Fine Focus  |
| <b>Accessories</b> | Blue Filter, Yellow Filter, Green Filter, Dust Cover, Power Cord, Manual |
| <b>Warranty</b>    | 3 Year Mechanical & 1 Year Electrical                                    |

\* Request a [formal quotation](#) or send an e-mail to [sales@nextgentest.com](mailto:sales@nextgentest.com) for the most up-to-date pricing and applicable discounts and incentives.