

Mighty Scope Digital Microscope 1.3M UV w/6 LED Lights

| | Digital Mighty Scope | Analog Mighty Scope | 500X Mighty Scope | UV Mighty Scope |
|--------------------------------|---------------------------------------|--|-------------------------------------|---------------------------------------|
| Image sensor: | 1/4" color CMOS | 1/3" color CMOS | 1/4" color CMOS | 1/4" color CMOS |
| Effective pixels (HxV): | 1280 x 1024 | NTSC: 510x496 PAL: 628x586 | 1280 x 1024 | 1280 x 1024 |
| Signal output: | USB 2.0 | NTSC PAL | USB 2.0 | USB 2.0 |
| Video output: | x | 1 Vp-p analog Video @ 75ohm, RCA jack | x | x |
| Magnification: | 10x to 200x | 10x to 200x | 500x | 10x to 200x |
| Gain control: | Auto gain control | Auto gain control | Auto gain control | Auto gain control |
| Snap shot mode: | Hardware & software controllable | x | Hardware & software controllable | Hardware & software controllable |
| White balance: | Automatic | Automatic | Automatic | Automatic |
| Power source: | 5VDC through USB port | 5VDC | 5VDC through USB port | 5VDC through USB port |
| Operating system: | Windows XP SP2 & Vista | x | Windows XP SP2 & Vista | Windows XP SP2 & Vista |
| Power consumption: | 110mA (AVG) | 250mA (AVG) | 110mA (AVG) | 110mA (AVG) |
| LED light type: | 6 white LEDs | 6 white LEDs | 6 white LEDs | UV operating at 405nm |
| Working distance: | 10x: 150mm 20x: 95mm 50x: 13mm | 10x: 150mm 20x: 95mm 50x: 13mm | x | 10x: 150mm 20x: 95mm 50x: 13mm |
| Order No. | 26700-200 | 26700-202 | 26700-204 | 26700-205 |