## (f) INNOSCOPES

| Models:             | IRIS DM-S7<br>15X   | IRIS DM-S7<br>30X                | IRIS DM-S7<br>60X                |
|---------------------|---|----------------------------------|----------------------------------|
| Zoom                | 3x, 7x, 10x, & 15x  | 5x, 10x, 15x, 20x,<br>25x, & 30x | 10x, 20x, 30x, 40x,<br>50x & 60x |
| Working<br>Distance | 5"  | 6.5"                             | 5.5″                             |
| Screen              | 10" Capacitive Touch  |                                  |                                  |
| Picture Capture     | WiFi / Ethernet / 8GB USB Thumb Drive   |                                  |                                  |
| Software            | Image Editor  |                                  |                                  |
| Lighting            | 6500K LED diffused dome light<br>Selectable 4 segments<br>adjustable brightness                 |                                  |                                  |
| Stand               | Standard: IM-A32 Articulating Arm C-Clamp<br>Optional: Ball Bearing Arm (60x model recommended) |                                  |                                  |
| Power               | 110v  |                                  |                                  |
| Warranty            | 1 year warranty   |                                  |                                  |





Dual screen output with an HDMI splitter (not included)

Touchscreen control with preset zoom

Innovative Microscopes groundbreaking new digital microscope, the DM-S7. This revolutionary high performance digital microscope inspection system allows image capturing without a computer. The 10.1" Capacitive Touch screen allows you to take pictures directly from the screen.

The use of a digital microscope is becoming essential as the components gets smaller to accommodate more parts on a PCB surface. The new digital microscope enables users to improve quality and increase output efficiency while being ergonomic. The DM-S7 is ideal for first article inspections, all electronic printed circuit board inspections, CNC industrial applications, medical, and aerospace applications. Every aspect of use has been taken into account during the design process, providing an effortless user experience across all industries and increased user comfort. The DM-S7 includes the 10.1 Capacitive Touch Screen high resolution display, sturdy articulating arm, diffused dome light, and 8GB USB thumb drive.

Our Digital Microscopes are designed, assembled and distributed in the USA. Innovative Microscope products include a range of stereo microscopes and now the newly release DM-S7 Digital Microscopes.

Learn more about Innovative Microscopes at our website: <u>www.innoscopes.com</u>