

April 2, 2020

To Whom it May Concern:

In light of the COVID-19 pandemic ASU has decided to instruct on proper cleaning and disinfecting of night vision goggles. This is not an official directive from the manufacturer but it will help in keeping your labs clean and assisting your customers. Along with these steps and recommendations, we encourage you to use your discretion and good judgement in your day-to-day practices. When speaking of lab and goggle cleanliness, ASU takes NO responsibility for the spread of COVID-19, any virus, or sicknesses.

Recommendations

1. Please refer to your operator manual and maintenance manuals for cleaning instructions.
2. Special Tools Needed: None
3. Standard Shop Tools Needed:
 - a. Isopropyl Alcohol in Dispenser
 - b. Soft, Lint Free Cloth
 - c. Cotton Tip Applicator
 - d. Compressed or Canned Air
 - e. Latex type gloves
4. **Caution:** do not wipe a dry optical surface. Fine particles of dust and debris that collect on the surface could scratch the optics. Always rinse the optical surface with isopropyl alcohol before wiping with any cleaning paper or cotton tipped applicator.
5. **Warning:** observe all compressed air manufactures instructions, cautions and warning.

Procedure

1. Use compressed air or lens brush to remove any loose dust and debris that may scratch optical surfaces.
2. If the optical surface is still not clean, use a cotton tipped applicator (Q-tip or similar, lens paper or soft lint free cloth moistened with isopropyl alcohol and apply light pressure with circular motions to clean).
 - a. The OEM manual recommends breathing on the goggles then polish. Please use good judgement while exercising these practices.
3. Before moisture from the isopropyl alcohol is evaporated, gently polish the surface with a new cotton tipped applicator or lens paper / soft lint free cloth.
4. Clean binocular body and or housing inclusive of battery pack outer case and helmet mount with alcohol as needed.
5. Properly dispose of used cleaning material as needed.

We wish you and your organization health and safety during this time.

Sincerely,

Aviation Specialties Unlimited Team

