

Authorized <u>SPECTACLES</u>	Unit of Issue	Manufacturer's Part Number	NSN
UVEX Genesis Spectacle Kit, NSLIN HA4053	1 each	S99-S3291-MIL5A	4240-01-552-4131
Spectacle Assembly (frame and lens), Clear, UVEX Genesis	1 each	S99-S3200D-MIL	4240-01-552-4142
Spectacle Assembly (frame and lens), Gray, UVEX Genesis	1 each	S99-S3212D-MIL	4240-01-551-4148
Replacement Lenses, Clear, UVEX Genesis	Package of 10	S99-S6900D-MIL	4240-01-552-4178
Replacement Lenses, Gray, UVEX Genesis	Package of 10	S99-S6912D-MIL	4240-01-552-4181
Replacement Case, UVEX Genesis	1 each	S99-S520-MIL	4240-01-516-3444
Prescription Lens Carrier, UVEX Genesis	1 each	S99-S3350-MIL	6540-01-516-5342



The UVEX Genesis protective spectacle consists of a plastic frame (one size) with interchangeable polycarbonate lenses. The frame features a ratcheting adjustment and telescoping arms for improved fit and comfort. Additionally, a small ventilation space has been engineered between the frame and the lens that vents the eye socket area to help reduce moisture. The frame is identical to that used in the UVEX XC. The frame and lens assembly weighs 1.3 ounces. All lenses have been treated with a hard-coat on the exterior surface to reduce scratching and an anti-fog coating on the interior surface to reduce fogging. The UVEX Genesis provides ballistic-fragmentation protection, and meets all ANSI Z87.1-2003 optical and safety requirements. The lens material blocks 99.9% of all UVA and UVB light. An optional prescription lens carrier is available for those who require corrective lenses.

WARNING: Use of prescription lens configurations not listed on the Authorized Protective Eyewear List (APEL) for a specific APEL spectacle or goggle may result in serious injury. We strongly recommend that Soldiers use Army optometry clinics to obtain prescription (Rx) correction for APEL products approved for this purpose. Rx correction is available through garrison and deployed optometry clinics at no cost to the Soldier. All APEL approved Rx configurations have been subjected to ballistic fragmentation testing for safety. Offers by vendors for unapproved Rx products via vendor website and/or through conferences should be avoided, as these items may not be safe or operationally suitable for use in a field environment.