Kestrel®

Kestrel HUD Heads Up Display for 5700 Ballistics Weather Meters

NK VERIFIED

Certificate of Conformity

This instrument was produced under rigorous factory production control and documented standard procedures. It was individually inspected and leak tested and the functioning of its display, backlight, buttons and firmware was verified. This instrument is warrantied to perform in compliance with the published specifications for the specific features of its model number. *(See Kestrel Limited Warranty for full warranty terms.)*

Approved By:

Michael Naughton
Chief Product Officer, Nielsen-Kellerman

PRODUCT SPECIFICATIONS

Display & Backlight	Multifunction, multi-digit monochrome dot-matrix display. Choice of white or red LED backlight.
Bluetooth	Wireless range up to 100ft. Employs Kestrel Link protocol for data transmission with all Kestrel 5700 Ballistic Weather Meters to receive ballistics data and the Kestrel LiNK Ballistics app to update firmware. (Kestrel LiNK Ballistics for iOS/Android).
Auto Shutdown	User-selectable – Off, 15-60 minutes with no key presses (when disconnected).
Certifications	CE certified; FCC, IC tested; RoHS, WEEE compliant
Origin	Designed and built in the USA from US and imported components. Complies with Regional Value Content and Tariff Code Transformation requirements for NAFTA Preference Criterion B.
Battery Life	Runs on 1 AA battery (Lithium recommended). Up to 80 hours of use, reduced by Backlight use.
Shock Resistance	MIL-STD-810H, Transit Shock, Method 516.8 Procedure IV
Sealing	Waterproof (IP67 and NEMA-6)
Caliber Restriction	Warrantied for use on rifles up to .338" in caliber.
Display & Battery Operational Temperature Limits	14° F to 131° F | -10 °C to 55 °C
Storage Temperature	-22.0 °F to 140.0 °F | -30.0 °C to 60.0 °C.
Size & Weight	HUD alone: 3.5" x 2.25" x 1.25" and 108.55g/3.28oz HUD Mount is 76.45g/2.69oz HUD Remote is 28.75" and 61.40g/2.16oz