

STATE OF NEW JERSEY DEPARTMENT OF LAW AND PUBLIC SAFETY DIVISION OF CONSUMER AFFAIRS OFFICE OF WEIGHTS AND MEASURES 1261 ROUTES 1 & 9 SOUTH AVENEL, NEW JERSEY 07001

VALIDATION CERTIFICATE

TEST NO. NJ231130

DATE: June 22, 2023

CERTIFICATE FOR

West Windsor Township Police Department 20 Municipal Drive, P.O. Box 38 West Windsor, NJ 08550

This certifies that Laser Speed Detection Instrument, Serial Number TJ014267, has been compared with standards of the State of New Jersey in possession of the State Superintendent of Weights and Measures. The error found in the time base component will result in an error of less than 0.030 MPH at any speed. New Jersey Weights and Measures Sticker No. 004898-23 has been affixed to this device.



David Freed Acting State Superintendent

Certificate of Calibration

This certifies that the LTI 20/20 TruSpeed® S Speed Detection Instrument listed below has been thoroughly tested and meets or exceeds all manufacturer specifications.

Serial Number:

TJ014267

Laser Power:

736 µW nominal

Beam Divergence:

4 mrads nominal

Speed Accuracy:

 ± 2 kph or ± 1 mph

Speed Range Accy:

±15cm (±6in),2σ*

Scope Alignment:

M

Field Test:

M

Jun 08, 2023

Certification Date

^{*} Nominal Calibration Distance (Reflective Target) or Angle Telerance is 95% level of Confidence under normal test conditions at a Temperature of 23°C and a Barometric Pressure of 101kPa



Measurably Superior

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Part Number: 0114635 Rev. 3 OCT 2014