

अ.क्र.	मागितलेली माहिती	उत्तर
९	A copy of the calibration certificate for the speed gun or Mechanical device used to record the speed mentioned in the challan	calibration certificate – copy attached

Experio Tech Pvt. Ltd.

Safety, Security, Traffic Enforcement & Network Solutions,

Head Off. : RZ-A-1/130, G/F Pole No. 32

Vijay Enclave, Palam Dabri Road

New Delhi-110045 (INDIA)

Contact No. : 011- 45715889, 25055157

GST No. : 07AADCE4085B1ZY

ExperioTech

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Reg.No.: U93000DL2013PTC254434

(An ISO 9001:2015 Company)

Ref. No.- ETPL/OEM Decl./NO Calibration/DESL/040223

Date: - 04th Feb. 2023.

To

The Director General of Police

Maharashtra State

Mumbai.

Subject: - Regarding "NO Calibration Required" for the Laser Speed Meter.

Respected Sir

This is for your kind information that the Compliance Certificate we sent along with the supply of each and every unit of Laser Speed Gun is the certificate of Dragon Eye -USA (the Original Equipment Manufacturer) and is listed as "approved" on the U.S. National Highway Safety Administration (NHTSA) confirming the product list (CPL). **(CPL Latest List Documentary Proof enclosed along with letter)**

This is hereby declared by the OEM also that there the complete system of Speed Gun is digitally locked so, there are NO calibration adjustments needed or performed. The term Calibration is used for old technology of Radar-based system that actually needs periodic adjustments of potentiometers or other analog components. Again, our systems (and most laser systems) are digitally locked and do not require periodic adjustments/calibration. Therefore the "Certificate Date" as marked upon the certificate is the date when the OEM (Dragon Eye) has tested and certified the accuracy of the system.

Most importantly and for ensuring the proper working of the speed Gun, the **Laser Speed Gun performs Self-Test before the start of operations**. In case of any malfunctioning in the Speed Gun, the Gun will show the error and it will not start to perform the operations. It is a designed and procedural sequence of the firmware of the Speed Gun.

We are enclosing the Declaration of the OEM (Dragon Eye-USA) confirming the same. Also, the NABL Test Report along with the DOT report is enclosed with this letter. **(DOT, NABL Test Report)**

These below proofs are the conclusive proofs in India as well and these Lidar/ Laser Product are certified for safety and their accuracy all over the world and approved by All government known agencies in USA.

Thanking You

Best Regards

For Experio Tech Pvt. Ltd.

For EXPERIO TECH PVT. LTD.

(RAKESH YADAV)
Director

Rakesh Yadav
Director

ExperioTech - Technology with Expertise

Off. : Sector 8 Shiv Shakti Apartment, Ground Floor, Village Bagdola, Opp Community Center Sector 8, South West Delhi, Delhi-110077 (INDIA)

ACE

— TEST LAB —

ACE TEST LABS

(ISO 17025 Accredited Lab)

REPORT No.: JB/TYP/2K22/00000101

Date: 16/02/2022

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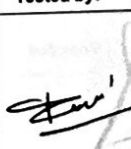
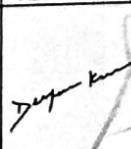
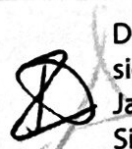
Test report no.	JB/TYP/2K22/00000101
Total no. of pages in test report	04
Issue date	16/02/2022
Client's name and address	M/s Experio tech Pvt. Limited. RZ/A1 -130, G/F Pole No 32, Palam Dabri Road Vijay Enclave, New Delhi
Name and address of Testing Laboratory	ACE TEST LABS PLOT NO. 68, HSIIDC, INDUSTRIAL ESTATE, RAI, SONIPAT, HARYANA-131029

PART A: SAMPLE DETAILS

Test item description	Speed Laser Gun With Decibel Meter
Make	M/s Experio tech Pvt. Limited.
Brand	Speedosoft
Model	SPEEDOSOFT
Ratings	-
Code no.	Nil
Batch/ S.N./ Date of manufacture	SS00499
Quantity	01
Date of receipt	14/02/2022
Receipt no.	JB/TYP/2K22/00000101
Condition of sample when received	Good
Date of performance of tests	14/02/2022 to 16/02/2022

PART B: SUPPLEMENTARY INFORMATION

a) Reference to sampling procedure, wherever applicable	Passive/Active
b) Supporting documents for the measurements taken and results derived like graphs, tables, sketches and/or photographs, as appropriate to test report, if any (to be attached)	Attached
c) Deviation from the test methods as prescribed in relevant ISS/ Work instructions	Nil

Tested by:	Approved by / Authorized Signatory:	Issued by:
 Digitally signed by Ravi	 Digitally signed by Deepak Kumar	 Digitally signed by Japneet Singh
Test Engineer: Ravi	TM: Deepak Kumar	CTO: Japneet Singh
Date: 16/02/2022	Date: 16/02/2022	Date: 16/02/2022



PLOT NO. 68, HSIIDC, INDUSTRIAL ESTATE, RAI, SONIPAT, HARYANA-131029
Email: info@acetestgroup.com, Mobile: 8816921177
Phone: +91-130-2960177, Fax: +91-130-2366768

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Test results:			
Sr. No.	TITLE/TEST	REQUIREMENT	RESULTS
1	ANPR System	YES (With date, time , photo etc.)	Complied
2	Distance of the object for measurement	0-1 Km (more than 1 Km is also acceptable)	Complied
3	Minimum speed measurement in Km/h	1Km/h	Complied
4	Maximum speed measurement in Km/h	220 Km/h (above this also acceptable)	Complied
5	Working	Day and Night	Complied
6	Recording facility	Video as well as photo images with target marking	Complied
7	Camera	Minimum 2MP High resolution, to capture object minimum 150 meter (day) & 60meter (night)	Complied
8	Photo quality with color printer	Print should display GPS coordinate , date, time	Complied
9	Display	4X3 inches or above with touch screen, location GPS coordinate, date, time , speed and distance , colour display	Complied
10	GPS System	Yes	Complied
11	Data transfer	Compatible with USB or Serial port/ Bluetooth/Wi-Fi/Internet, 4g (Including facility of sending the challan at remote NAKA post/Control room by E-Challan system).	Complied
12	Memory	Minimum 32GB Inbuilt Extendable up to 1TB	Complied
13	Wave length of pulsed laser	Infrared range	Complied
14	Type of Laser Speed meter	Tripod Mounted	Complied
15	Housing	Metallic	Complied
16	Display screen	LED/LCD	Complied
17	Touch Screen	Yes	Complied
18	Battery Capacity (mAh)	10000 mAh	Complied
19	Chemistry of the Battery	Sealed Maintenance Free	Complied



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20	Battery backup time	Minimum 8 hours	Complied
21	Suitable charging/adaptor provided	Yes	Complied
22	Mode of operation in Laser Speed Meter	Manual/ Automatic mode both. Automatic mode with Automatic Number Plate Recognition	Complied
23	Communication Interface	USB, Wi-Fi	Complied
24	Availability of the feature to record the offence details either on video and as a still image	Yes	Complied
25	Data transfer provider to transfer data from Laser Camera on station computer	USB Port, Data Card, Remote Data transfer provision for laser camera server via 3G/4G	Complied
26	Shock Resistance compliance for Laser Speed Meter	yes	Complied

Photograph of the sample tested:



PLOT NO. 68, HSIIDC, INDUSTRIAL ESTATE, RAI, SONIPAT, HARYANA-131029

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Phone: +91-130-2960177, Fax: +91-130-2366768

हेलीवा अधिक
जा.क.अपेक्स(वा
प्रति, ला

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Battery



END OF TEST REPORT



अ. क्र.	आवश्यक असलेली माहिती	उत्तर
१)	महाराष्ट्रातील सर्व वाहतूक विभागाल दिलेले दिशानी देश देण्यात यावे.	<p>मुद्रा क्रमांक ५ बाबतची माहिती महामार्ग वाहतूक विभागाच्या https://highwaypolice.maharashtra.gov.in/ या संकेतस्थळावर शासन निर्णय / परिपत्रके उपलब्ध आहेत. तसेच या कार्यालयाकडून निर्गमित केलेले आदर्श कार्यप्रणाली देखील संकेत स्थळावर विनामुल्य उपलब्ध आहेत. कृपया संकेतस्थळावरून आषणांस आवश्यक असलेली माहिती उपलब्ध करून घ्यावी.</p>

अ.क्र.	आवश्यक असलेली माहिती	उत्तर
१)	Please specify the period within which traffic fines shall be recovered from offender as per limitation act and section 514 of Bhartiya Nagrik Suraksha Sanhita.	माहिती अधिकार अर्ज हा सार्वजनिक नोंदीमध्ये उपलब्ध असलेली माहिती प्रदान करण्यासाठी आहे. कायदे आणि नियम सार्वजनिक क्षेत्रात मोठ्या प्रमाणात जनतेसाठी उपलब्ध आहेत आणि शिक्षणाचा विषय आहे. माहिती अधिकार अर्ज हा शिक्षण प्रदान करण्यासाठी नाही. तसेच, सार्वजनिक क्षेत्रात उपलब्ध असलेली सामग्री माहिती अधिकार अर्जात प्रदान करण्याची आवश्यकता नाही. कृपया केंद्रीय माहिती आयोगाचा आदेश, अपील सीआयसी/एसबी/ए/२०१६/०००९३०/एमपी (मुकेश कुमार विरुद्ध कर्मचारी निवड आयोग) चे अवलोकन करावे. As per Rule 167 of The Central Motor Vehicle Rules 1989
२)	Please supply copy of order that includes information regarding maximum period within which traffic fine shall be recovered.	
३)	Please specify number of speedguns / interceptor available with traffic department of police in Maharashtra.	प्रत सोबत जोडली आहे.
४)	Please specify calibration report of all available interceptor where calibration is done by department of metrology along with validity certificates.	प्रत सोबत जोडली आहे.