

Electrical Apparatus for Explosive Atmospheres

CERTIFICATE OF CONFORMITY

Cert. No.: CNEx20.4603X

Manufacturer		Hanwei Electronics Group Corporation
		No. 169, Xuesong Road, National Hi-Tech Zone, Zhengzhou 450001, Henan Province, China
Nan	ne of Product	Handheld Laser Methane Detector
Тур	e of Product	HRLD300 DC3.7V
Mai	rking	Ex ib IIB T4 Gb
Star	ndard	Q/HKJ 012-2020
Dra	wing No.	HKJ-HRLD300-01
safe GB	drawings, techn ty as below: 3836.1-2010 3836.4-2010	ical documents and the samples are verified and certified according to standard(s) for Explosive atmospheres - Part 1: Equipment - General requirements Explosive atmospheres - Part 4: Equipment protection by intrinsic safety "i"
Not	e	 Potential electrostatic charging hazard - anti-static leather sheath shall be provided during operation. This product is powered by 1 piece of 3.7V lithium battery assembly, model DF32650. Dismantle, charging or replacement of the battery is not allowed in hazardous area. Laser power: 3.453mW in wavelength 520nm, 4.360mW in wavelength 1653nm. IP code: IP66.
Valid Date		From Aug. 25, 2020 to Aug. 24, 2025
Issue Date Director		Aug. 25, 2020
(Ex)	CHINA NATIONAL QUALITY SUPERVISION AND TEST CENTRE FOR EXPLOSION PROTECTED ELECTRICAL PRODUCTS	
CQST		Address: No.20 North Zhongjing Rd, Nanyang, Henan(473008), P.R.China

Address: No.20 North Zhongjing Rd, Nanyang, Henan(473008), P.R.China Tel: 0377-63258564 Fax: 0377-63208175 Http://www.china-ex.com

Note: This certificate is only valid for the products which identify with the sample(s) tested and verified. Holder(s) of this certificate have the responsibility to ensure the products complying with relavant standard(s).

NAN YANG