



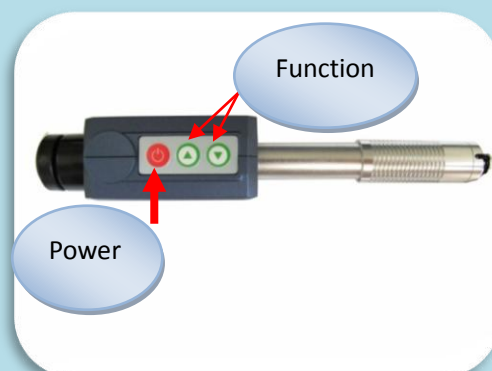
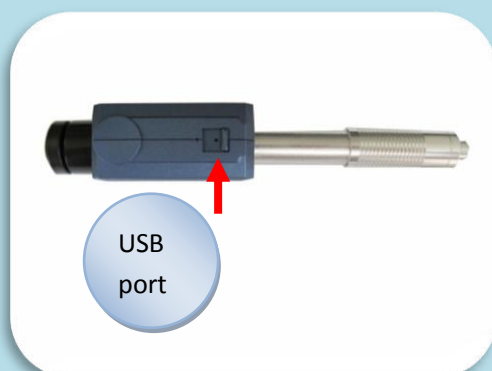
Dragon Electronics Co.

Portable Hardness Tester DHT-300/310^{Plus}



Dragon

Co.



All Features ...

Easy to operate

- Large, easy-to-read, graphics OLED
- OLED display is very clear in dark environment, even under sunlight
- More than 15 hours continuous work
- Menu navigation
- Automatic orientation correction with three-axis Drive
- Integrated model
- After material setting, the hardness scale available will be displayed
- Conform to human body engineering

Durable

- Work under severe environment condition
- Shock-absorbing even falling down from Air accidentally when testing
- Two (2) year warranty for main unit
- Three (3) months no condition payment return if not satisfaction

Accurate

- Conforms to system standard ISO9001:2008
- CE and FCC certificate acquisition
- Conforms to ASTM A 956

Versatile

- Based on the hardness HL value, conversion can be performed to HRB, HRC, HV, HB and HS
- For most metals
- USB interface for both data transfer to PC and recharging
- Internal memory up to 1486 average readings
- Lower and upper limits setting with low-high display judge
- Works on 3.7V rechargeable

lithium-battery with working more than 16 hours continuously

- Auto shutdown after 2 minutes
- Bluetooth printer(DHT-310_{plus})

Introduction in brief

Portable hardness tester DHT-300/310 *plus* measures the hardness of materials such as steel, cold work tool steel, stainless steel; grey case iron, nodular cast iron and so on. It is ideal for measuring the hardness in many industrial fields such as petroleum, chemistry machinery, electric power industries and etc.

Display in detail



1. Hardness scale
2. Measuring value
3. Maximum value
4. Minimum value
5. Average value
6. Memory location
7. Battery power
8. Times of measurement/average
9. Material
10. Auto direction

Menu navigation

Page 1

Choose the material, the hardness scale available for it will be displayed.

Choose material of St. & Cast St. firstly,



Page 2

The hardness scale available for this material will be displayed here for your reference.



Page 3



- For different workpiece testing, we have D, DL and C impact devices for your convenience.



D impact device



DL impact device



C impact device

- Different accessories make your testing ease and accurate.



Bluetooth printer for DHT-310 *plus*



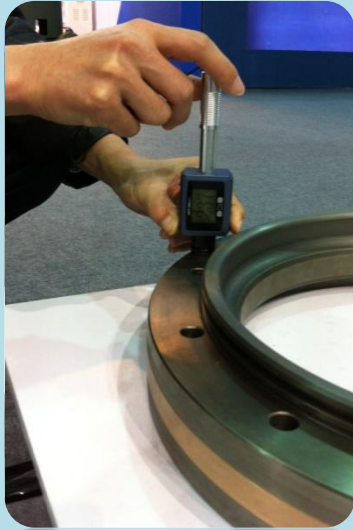
Support rings



- All the test blocks are with certificates issued by National Institute of Metrology P. R. China

中国航空工业集团公司北京长城计量测试技术研究所 (国防科技工业第一计量测试研究中心) CHANGCHENG INSTITUTE OF METROLOGY & MEASUREMENT	
检定证书 VERIFICATION CERTIFICATE	
证书编号: 力 A03 字第 2012020013(27/70)号 Certificate No.	
客户单位: Customer	北京市德光电子公司 Beijing Dega Electronics Co.
地址: Address	北京市 Beijing Province
仪器名称: Instrument name	里氏硬度块 Leeb Hardness Blocks
型号/规格: Type/Specification	HLD 编号: VL1202-027
制造厂商: Manufacturer	南昌况氏硬度块制造有限公司 Nanchang Hardness Blocks Manufacturer
检定结论: Verification conclusion	根据检定结果, 准予本计量器具作标准硬度块使用。 On the basis of the results, the metrologic instrument is used for standard metallic hardness reference blocks.
检定员: Operator	发证日期: 2012 年 02 月 10 日 Issued Date Year Month Day
检验员: Inspector	有效期至: 2014 年 02 月 09 日 Valid Date Year Month Day
主管: Signature of leader	发证单位: Issued by: Changcheng Institute of Metrology & Measurement
通讯地址(Add): 北京市海淀区温泉镇环山村(Huanshan Village, Haidian District, Beijing, China) 北京 1006 信箱(P.O.Box 1006 Beijing, China) 联系电话 (Tel.): +86-10-42477107 监督电话 (Sup.Tel.): +86-10-42479207 传真号码 (Fax): +86-10-42459099 邮政编码(Post Code): 100095 电子邮箱 (E-mail): sjm@jstest.com.cn	
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➤ **Application:**



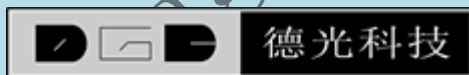
➤ **Our valuable clients:**



➤ **Standard delivery**



Model	DHT-300D	DHT-300C	DHT-300DL	DHT-310D	DHT-310C	DHT-310DL
Main unit	✓	✓	✓	✓	✓	✓
Integrated Impact device	D	C	DL	D	C	DL
Certified Test Block	✓	✓	✓	✓	✓	✓
Cable and software	✓	✓		✓	✓	✓
Cleaning brush	✓	✓	✓	✓	✓	✓
Small Supporting ring	✓	✓	✓	✓	✓	✓
Calibration Certificate	✓	✓	✓	✓	✓	✓
AC Adapter/Charger	✓	✓	✓	✓	✓	✓
Blue tooth printer				✓	✓	✓
Carrying Case	✓	✓	✓	✓	✓	✓



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