

INTERCHANGEABLE HEAD WIRED TRANSMISSION PRESET DIGITAL “CLICK” TORQUE WRENCHES (MINI TYPE)

DATA
OUTPUT

ATTENTION: MECHANICAL PART IS
FOR CLOCKWISE OPERATION ONLY

INSIZE
CERTIFICATE

ATTENTION: SOFTWARE HID OUTPUT WITH WRENCH'S SN AND
OFFLINE OPERATION WITH JOB TIME NEEDS EXTRA CUSTOMIZATION



mechanical torque adjustment



torque adjustment tool (included)



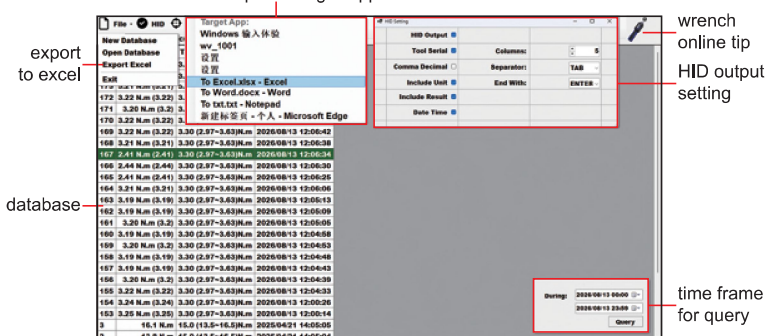
square driver



ratchet head (included)

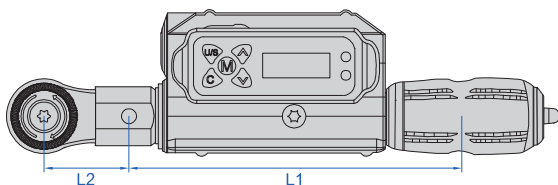
- Mini-sized about of a palm
- Maintain the click audible alarm feature of mechanical wrench
- Mechanical structure adjusts torque value, digital sensor displays real torque value
- Unit: N.m, in.lb, ft.lb, kg.cm
- Track, peak and first peak “click” working modes
- Upper and lower tolerance limits can be set and measurement results automatically calculate % difference from target value
- 10 preset target torque values and usage modes, parameters can be locked to prevent change
- With audible and visible alarm:
 - Green LED light on and buzzer sounds intermittent when target torque value is 90%~100% of target torque
 - Red and green LED lights on and buzzer sounds long-lasting when target torque value is reached
- Memory of 2000 results for browsing on the screwdriver
- Counting function, over 20% of the range counts once
- Auto power off time can be set
- With overload record (once the torque reaches 110% of the maximum range)

HID output to target App



wired transmission software (included)

- Offline-stored measurement results can be uploaded to computer software through USB cable
- Measurement results are uploaded in real-time to computer software when USB data cable is connected
- Enable HID output to send measurement results to target app (Excel, Word, Txt, etc.), configure whether the output results include torque unit, pass or fail, measurement time, line-break column setting and etc.
- Query by time frame and export the measurement results to Excel

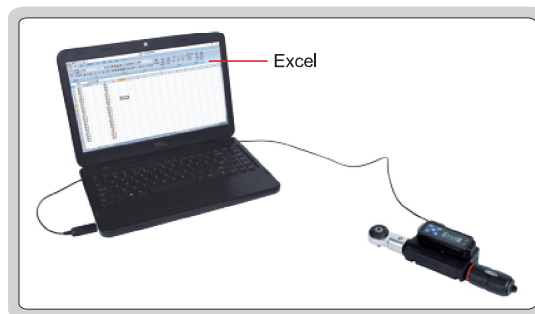


SPECIFICATION

Code	IST-46W06A	IST-46W12A	IST-46W20A
Range	1.2~6N.m	2.4 ~ 12N.m	4 ~ 20N.m
Accuracy	±3%		
Resolution	0.001N.m	0.01N.m	0.01N.m
Square socket size (A×B)	12×9mm		
Square driver (D)	1/4"		
Standard effective length (L2)	29mm		
Arm length (L1)	113mm		
Power supply	2×AA batteries		
Length	183mm		
Net weight	325g		

STANDARD DELIVERY

Digital torque wrench	1 pc
Ratchet head	1 pc
Torque adjustment tool	1 pc
USB transmission cable and software	1 set



transmission cable (optional)

- Keyboard signal output via transmission cable without software

OPTIONAL ACCESSORY

Transmission cable (keyboard signal)	7302-IST
Interchangeable head	details refer to □□ page, same as IST-44W series