

WIRED TRANSMISSION DIGITAL “CLICK” TORQUE WRENCHES

DATA
OUTPUT

ATTENTION: MECHANICAL PART IS
FOR CLOCKWISE OPERATION ONLY

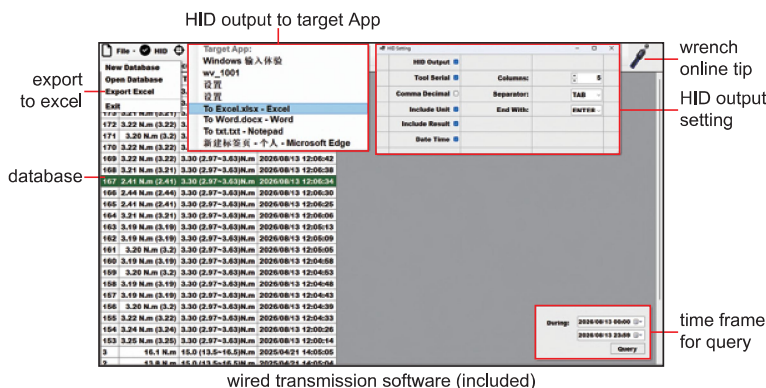


ATTENTION: SOFTWARE HID OUTPUT WITH WRENCH'S SN AND
OFFLINE OPERATION WITH JOB TIME NEEDS EXTRA CUSTOMIZATION



IST-22W100A

- Mechanical “click” wrench with digital display
- 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 to determine pass or fail by LED lights, can set whether to send beyond tolerance limits
- 10 preset target torque values and usage modes, parameters can be locked to prevent change
- With audible and visible alarm:
 - Green LED light on in sequence and buzzer sounds louder and louder when torque value is 80%~99.5% of target torque
 - Both green and red LED light on and buzzer sounds long-lasting alarm when torque value is over 99.5% of target torque
- Measurement results automatically calculate % difference from target value
- Memory of 2000 results for browsing on the wrench
- 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)

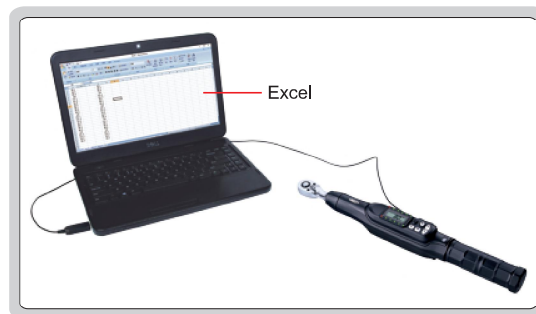


wired transmission software (included)

- 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-22W50A	IST-22W100A	IST-22W200A	IST-22W340A
Range	10~50N.m	20~100N.m	40~200N.m	68~340N.m
Accuracy	±3%			
Resolution	0.01N.m	0.1N.m	0.1N.m	0.1N.m
Square driver (L)	3/8"	3/8"	1/2"	1/2"
Power supply	4×AAA batteries			
Length	430mm	430mm	548mm	650mm
Net weight	1150g	1150g	1590g	1970g



transmission cable (optional)

- Keyboard signal output via transmission cable without software

STANDARD DELIVERY

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

OPTIONAL ACCESSORY

Transmission cable (keyboard signal)	7302-IST
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