

OPTIONAL ACCURACY:
CLOCKWISE: ±1%
COUNTER-CLOCKWISE: ±2%

WIRELESS DATA TRANSFER DIGITAL TORQUE WRENCHES

**INSPECTION
CERTIFICATE**



**DIGITAL TORQUE WRENCH
IST-3W135A**

**RECEIVER
IST-3WREC**



- Wireless data transfer to computer
- Unit: in.lb, ft.lb, N.m, kg.cm
- Clockwise and counter-clockwise operation
- Peak and track working mode
- Can set tolerance with judgement in peak working mode
- 9 target torque values can be set, with audible and visible alarm:
 - Green LED light on and buzzer sounds when torque value is 80%~99.5% of target torque
 - Both green and red LED light on and buzzer sounds when torque value is over 99.5% of target torque
- Power off in 2 minutes automatically
- Non-slip grip handle
- With damp record
- With overload record (once the torque reaches 110% of the maximum range)



press "M" button to transfer data to computer when test value is within the tolerance

DIGITAL TORQUE WRENCH SPECIFICATION

Part No.	IST-3W30A	IST-3W135A	IST-3W200A	IST-3W340A	IST-3W1200A	IST-3W1500A	IST-3W2000A
Range	53.1~265.5in.lb	239~1195in.lb	354~1770in.lb	602~3009in.lb	—	—	—
	4.42~22.12ft.lb	19.9~99.5ft.lb	29.5~147.5ft.lb	50.1~250.7ft.lb	177~885ft.lb	221~1106ft.lb	295~1475ft.lb
Accuracy	clockwise	±2%			±2.5%		
	counter-clockwise	±3%			±3.5%		
Tolerance setting range	-25%~+25% (target torque value)						
Resolution	0.1in.lb	1in.lb	1in.lb	1in.lb	—	—	—
	0.01ft.lb	0.1ft.lb	0.1ft.lb	0.1ft.lb	1ft.lb	1ft.lb	1ft.lb
Square driver (L)	1/4"	3/8"	1/2"	1/2"	1"	1"	1"
Working frequency	ISM433MHz (432.0~433.8MHz, adjustable)						
Power supply	2xAAA batteries, for 110 hours working						
Length	15.35"	16.34"	20.87"	25.59"	70.87"	70.87"	70.87"
Weight	1.68lb	2.07lb	2.95lb	3.40lb	28.67lb	28.67lb	28.67lb

RECEIVER SPECIFICATION

Part No.	IST-3WREC
Working frequency	ISM433MHz (432.0~433.8MHz adjustable)
Power supply	DC 24V, 0.5A
Dimension	7.87×4.25×1.22"
Weight	1.10lb

OPTIONAL ACCESSORY

Calibration cable	IST-SD-CABLE
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