

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

## **WIRELESS DATA TRANSFER DIGITAL TORQUE WRENCHES**







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

DIGITAL TORQUE WRENCH OF ECHICATION						
Part No.		IST-3W30A	IST-3W135A	IST-3W200A	IST-3W340A	
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	
Accuracy	clockwise	±2%				
	counter-clockwise	±3%				
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	
Square driver (L)		1/4"	3/8"	1/2"	1/2"	
Working frequency		ISM433MHz (432.0~433.8MHz, adjustable)				
Power supply		2xAA batteries, for 110 hours working				
Length		15.35"	16.34"	20.87"	25.59"	
Weight		1.68lb	2.07lb	2.95lb	3.40lb	

## RECEIVER SPECIFICATION

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		

Calibration cable	IST-SD-CABLE
Calibration Cable	I IO I OD CADLE