

TORQUE ANGLE WITH MEMORY SLIM

Electronic Torque & Angle Slim Wrench with Memory/USB



Range	CW	CCW
20% to 100%	±2%	±3%
5% to 19%	±4%	±6%



Digital torque reading wrench to know the torque/angle being applied at every moment.



Plug & play data download to excel through cable with USB connector.



Accuracy (see table).



Audible beep warning to stop applying force when reaching target torque.



Sensitive vibration warning to stop applying force when reaching target torque.



Visual warnings:
· Progressive yellow LED light indicating 40%, 60%, 80% of target torque achieved.
· Green LED light indicating target torque achieved.
· Red LED indicating overtorque.



Declaration of conformity comes with the product.



Multiple units available ft.lb, in.lb, in-oz (depending on the range)
· Kg.m, Kg.cm, dN.m, cN.m (depending on the range).



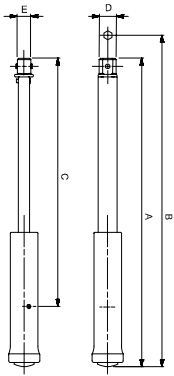
Fixed ratchet head and rectangular type I/H head.



TAWM930M/TAWM912M
Electronic Torque & Angle Slim Wrench with Memory/USB
& Rectangular Type Interchangeable Head



- Torque Units in N.m, kg.cm, dN.m, ft.lb, lb.in (cN.m & in.oz depending on range) and Angle units in degrees
- Torque range covers from 0.6 to 30 N.m and from 5.3 to 265 in.lb
- It can be used CW and CCW at temperatures between 5°C and 42°C
- Memory capacity of 50 readings and up to 10 presets
- Torque, Angle, Torque then angle and preset Modes
- Counter
- Data and set value retention during battery exchange
- Programmable automatic shut-off time
- More advanced configurations and settings available in user manual
- Accurate to $\pm 2\%$ CW and 3% CCW between 20% and 100% of max torque
- Visual (dual LEDs+backlit LCD display), audio and vibration signal
- 9x12 female rectangular interchangeable head receiver
- All in metal body and bezel for higher strength and duration
- Metal handle with reverse threaded end cap to enclose AA alkaline batteries (included)
- Supplied in sturdy blow mould case
- Supplied with a factory declaration of conformity traceable to International Standards and CE marking
- 2014/30/EC , ISO 6789
- Made in USA



		 731415		 Nm	 in·lb	 ft·lb		 Nm	 in·lb	 ft·lb	A mm	B mm	C mm	D mm	E mm	 kg
TAWM912M		0423132	1	0.6-12	5.3-106	0.44-8.85	9x12	0,01	0,1	0,01	259	277	211	25	19	0.390
TAWM930M		0422241	1	1.5-30	13.2-265	1.1-22.1	9x12	0,01	0,1	0,01	259	277	211	25	19	0.390

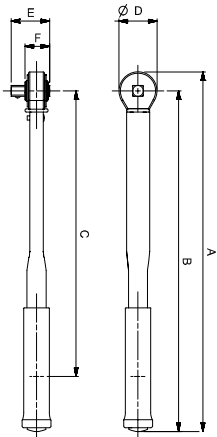




TAWM1430M/TAWM1412M
Electronic Torque & Angle Slim Wrench with Memory/USB
& Fixed Ratchet Head



- Torque Units in N.m, kg.cm, dN.m, ft.lb, lb.in and Angle units in degrees
- Torque range covers from 0.6 to 30 N.m and from 5.3 to 265 in.lb
- It can be used CW and CCW at temperatures between 5°C and 42°C
- Memory capacity of 1500 readings and up to 50 presets
- Plug&play USB data download to excel format
- Torque, Angle, Torque and Angle, Torque then angle, preset and job Modes
- Counter
- Data and set value retention during battery exchange
- Programmable automatic shut-off time
- More advanced configurations and settings available in user manual
- Accurate to $\pm 2\%$ CW and 3% CCW between 20% and 100% of max torque
- Visual (dual LEDs+backlit LCD display), audio and vibration signal
- $\frac{1}{4}$ " square drive 40 teeth fixed ratchet head
- All in metal body and bezel for higher strength and duration
- Metal handle with reverse threaded end cap to enclose AA alkaline batteries (included)
- Supplied in sturdy blow mould case
- Supplied with a factory declaration of conformity traceable to International Standards and CE marking
- 2014/30/EC , ISO 6789
- Made in USA



										A	B	C	D	E	F	
			Nm	ft-lb	in-lb	in	Nm	ft-lb	in-lb	mm	mm	mm	mm	mm	mm	
TAWM1412M	0423149	1	0.6-12	0.44-8.85	5.3-106	1/4	0.01	0.01	0.1	292	280	232	22	21	12	0.405
TAWM1430M	0422265	1	1.5-30	1.1-22.1	13.2-265	1/4	0.01	0.01	0.1	292	280	232	22	21	12	0.405

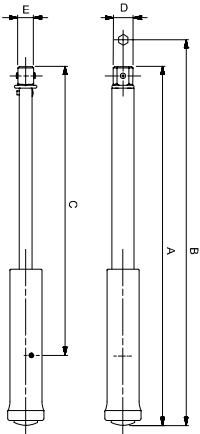




TAWM9_14_24
Electronic Torque & Angle Wrench with Memory/USB & Rectangular Type Interchangeable Head



- Torque Units in N.m, kg.cm, dN.m, ft.lb, lb.in and Angle units in degrees
- Torque range covers from 7 to 800 N.m and from 5.1 to 590 ft.lb
- It can be used CW and CCW at temperatures between 5°C and 42°C
- Memory capacity of 1500 readings and up to 50 presets
- Plug&play USB data download to excel format
- Torque, Angle, Torque and Angle, Torque then angle, preset and job Modes
- Counter
- Data and set value retention during battery exchange
- Programmable automatic shut-off time
- Programmable Recalibration warning
- More advanced configurations and settings available in user manual
- Accurate to $\pm 2\%$ CW and 3% CCW between 20% and 100% of max torque
- Visual (dual LEDs+backlit LCD display), audio and vibration signal
- With 9x12, 14x18 and 24x32 female rectangular interchangeable head receivers
- All in metal body and bezel for higher strength and duration
- Metal handle with reverse threaded end cap to enclose AA alkaline batteries (included)
- Supplied in sturdy blow mould case
- Supplied with a factory declaration of conformity traceable to International Standards and CE marking
- 2014/30/EC , ISO 6789
- Made in USA



	 731415		 Nm	 in-lb	 ft-lb	 mm	 Nm	 in-lb	 ft-lb	A mm	B mm	C mm	D mm	E mm	 kg
TAWM9135	0340828	1	7-135	62-1194	5.2-99.5	9x12	1	1	1	450	468	370	25	19	1.170
TAWM14340	0340835	1	17-340	150.5-3009	12.5-250	14x18	1	1	1	610	635	530	29	25	1.565
TAWM24800	0368280	1	40-800	354-7080	29.5-590	24x32	1	1	1	1180	1215	1035	55	40	4.100

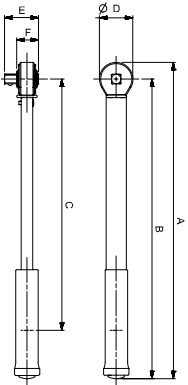




TAWM
Electronic Torque & Angle Wrench with Memory/USB & Fixed Ratchet Head



- Torque Units in N.m, kg.cm, dN.m, ft.lb, lb.in and Angle units in degrees
- Torque range covers from 7 to 800 N.m and from 5.1 to 590 ft.lb
- It can be used CW and CCW at temperatures between 5°C and 42°C
- Memory capacity of 1500 readings and up to 50 presets
- Plug&play USB data download to excel format
- Torque, Angle, Torque and Angle, Torque then angle, preset and job Modes
- Counter |Data and set value retention during battery exchange
- Programmable automatic shut-off time
- Programmable Recalibration warning
- More advanced configurations and settings available in user manual
- Accurate to $\pm 2\%$ CW and 3% CCW between 20% and 100% of max torque
- Visual (dual LEDs+backlit LCD display), audio and vibration signal
- 40 teeth fixed ratchet heads from 1/4" to 3/4" square drives
- All in metal body and bezel for higher strength and duration
- Metal handle with reverse threaded end cap to enclose AA alkaline batteries (included)
- Supplied in sturdy blow mould case
- Supplied with a factory declaration of conformity traceable to International Standards and CE marking
- 2014/30/EC , ISO 6789
- Made in USA



		 731415		 Nm	 in·lb	 ft·lb	 in	 Nm	 in·lb	 ft·lb	A mm	B mm	C mm	D mm	E mm	F mm	 kg
TAWM38135	0274918	1	7-135	62-1194	5.2-99.5	3/8	1	1	1	1	475	460	380	28	28	15	1.280
TAWM12340	0274925	1	17-340	150.5-3009	12.5-250	1/2	1	1	1	1	670	650	570	35	35	18	1.970
TAWM34800	0274932	1	40-800	354-7080	29.5-590	3/4	1	1	1	1	1235	1198	1053	60	55	40	4.850



TORQUE ANGLE SLIM

Electronic Torque & Angle Slim Wrench with fixed ratched head



Range	CW	CCW
20% to 100%	±2%	±3%
10% to 19%	±4%	±6%
5% to 9%	±8%	±10%



Digital torque reading wrench to know the torque/angle being applied at every moment.



Sensitive vibration warning to stop applying force when reaching target torque.



Accuracy: see table above.



Audible beep warning to stop applying force when reaching target torque.



Multiple units available ft.lb, in.lb, in-oz (depending on the range)
· Kg.m, Kg.cm, dN.m, cN.m (depending on the range).



Visual warnings:
· Yellow LED light indicating 80% of target torque achieved.
· Green LED light indicating target torque achieved.
· Red LED indicating overtorque.



Declaration of conformity comes with the product.



Fixed ratchet head with quick release up to 1/2" square drive.



Rectangular type interchangeable head in 9x12, 14x18 & 24x32 sizes.

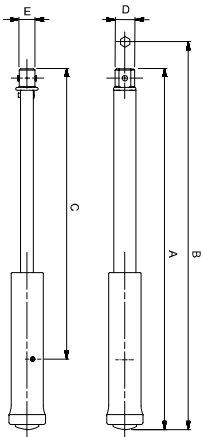




TAW930M/TAW912M
Electronic Torque & Angle Slim Wrench with Rectangular
Type Interchangeable Head



- Torque Units in N.m, kg.cm, dN.m, ft.lb, lb.in and Angle units in degrees
- Torque range covers from 0.6 to 30 N.m and from 5.3 to 265 in.lb
- It can be used CW and CCW at temperatures between 5°C and 42°C
- Memory capacity of 50 readings and up to 10 presets
- Torque, Angle, Torque then angle and preset Modes
- Counter
- Data and set value retention during battery exchange
- Programmable automatic shut-off time
- More advanced configurations and settings available in user manual
- Accurate to $\pm 2\%$ CW and 3% CCW between 20% and 100% of max torque
- Visual (dual LEDs+backlit LCD display), audio and vibration signal
- 9x12 female rectangular interchangeable head receiver
- All in metal body and bezel for higher strength and duration
- Metal handle with reverse threaded end cap to enclose AA alkaline batteries (included)
- Supplied in sturdy blow mould case
- Supplied with a factory declaration of conformity traceable to International Standards and CE marking
- 2014/30/EC , ISO 6789
- Made in USA



										A	B	C	D	E	
			Nm	in·lb	ft·lb	mm	Nm	in·lb	ft·lb	mm	mm	mm	mm	mm	
TAW912M	0423163	1	0.6-12	5.3-106	0.44-8.85	9x12	0,01	0,1	0,01	259	277	211	25	19	0.390
TAW930M	0422319	1	1.5-30	13.2-265	1.1-22.1	9x12	0,01	0,1	0,01	259	277	211	25	19	0.390

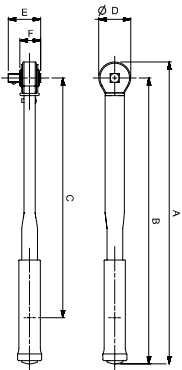




TAW1430M/TAW1412M
Electronic Torque & Angle Slim
Wrench with Fixed Ratchet Head



- Torque Units in N.m, kg.cm, dN.m, ft.lb, lb.in and Angle units in degrees
- Torque range covers from 0.6 to 30 N.m and from 5.3 to 265 in.lb
- It can be used CW and CCW at temperatures between 5°C and 42°C
- Memory capacity of 50 readings and up to 10 presets
- Torque, Angle, Torque then angle and preset Modes
- Counter
- Data and set value retention during battery exchange
- Programmable automatic shut-off time
- More advanced configurations and settings available in user manual
- Accurate to $\pm 2\%$ CW and 3% CCW between 20% and 100% of max torque
- Visual (dual LEDs+backlit LCD display), audio and vibration signal
- $\frac{1}{4}$ " square drive 40 teeth fixed ratchet head
- All in metal body and bezel for higher strength and duration
- Metal handle with reverse threaded end cap to enclose AA alkaline batteries (included)
- Supplied in sturdy blow mould case
- Supplied with a factory declaration of conformity traceable to International Standards and CE marking
- 2014/30/EC , ISO 6789
- Made in USA



											A	B	C	D	E	F	
		731415		Nm	in-lb	ft-lb	in	Nm	in-lb	ft-lb	mm	mm	mm	mm	mm	mm	
TAW1412M		0423156	1	0.6-12	5.3-106	0.44-8.85	1/4	0.01	0,1	0,01	292	280	232	22	21	12	0.405
TAW1430M		0422289	1	1.5-30	13.2-265	1.1-22.1	1/4	0.01	0,1	0,01	292	280	232	22	21	12	0.405



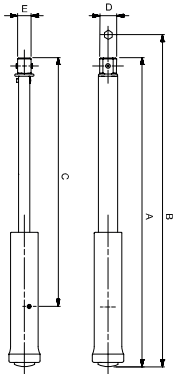


TAW9_14_24

Electronic Torque & Angle Wrench with Rectangular Type Interchangeable Head



- Torque Units in N.m, kg.cm, dN.m, ft.lb, lb.in and Angle units in degrees
- Torque range covers from 0.6 to 30 N.m and from 5.3 to 265 in.lb
- It can be used CW and CCW at temperatures between 5°C and 42°C
- Memory capacity of 50 readings and up to 10 presets
- Torque, Angle, Torque then angle and preset Modes
- Counter
- Data and set value retention during battery exchange
- Programmable automatic shut-off time
- Programmable Recalibration warning
- More advanced configurations and settings available in user manual
- Accurate to $\pm 2\%$ CW and 3% CCW between 20% and 100% of max torque
- Visual (dual LEDs+backlit LCD display), audio and vibration signal
- With 9x12, 14x18 and 24x32 female rectangular interchangeable head receivers
- All in metal body and bezel for higher strength and duration
- Metal handle with reverse threaded end cap to enclose AA alkaline batteries (included)
- Supplied in sturdy blow mould case
- Supplied with a factory declaration of conformity traceable to International Standards and CE marking
- 2014/30/EC , ISO 6789
- Made in USA



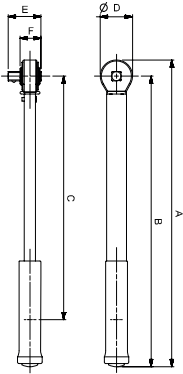
			 Nm	 in·lb	 ft·lb	 mm	 Nm	 in·lb	 ft·lb	A mm	B mm	C mm	D mm	E mm	
TAW9135	0340859	1	7-135	62-1194	5.2-99.5	9x12	1	1	1	450	468	370	25	19	1.170
TAW14340	0340842	1	17-340	150.5-3009	12.5-250	14x18	1	1	1	610	635	530	29	25	1.910
TAW24800	0368297	1	40-800	354-7080	29.5-590	24x32	1	1	1	1180	1215	1035	55	40	4.000



TAW
Electronic Torque & Angle Wrenc
with Fixed Ratchet Head



- Torque Units in N.m, kg.cm, dN.m, ft.lb, lb.in and Angle units in degrees
- Torque range covers from 7 to 800 N.m and from 5.1 to 590 ft.lb
- It can be used CW and CCW at temperatures between 5°C and 42°C
- Memory capacity of 50 readings and up to 10 presets
- Torque, Angle, Torque then angle and preset Modes
- Counter
- Data and set value retention during battery exchange
- Programmable automatic shut-off time
- Programmable Recalibration warning
- More advanced configurations and settings available in user manual
- Accurate to $\pm 2\%$ CW and 3% CCW between 20% and 100% of max torque
- Visual (dual LEDs+backlit LCD display), audio and vibration signal
- 40 teeth fixed ratchet heads from $\frac{1}{4}$ " to $\frac{3}{4}$ " square drives
- Bezel in ABS and all metal body for higher strength and duration
- Metal handle with reverse threaded end cap to enclose AA alkaline batteries (included)
- Supplied in sturdy blow mould case
- Supplied with a factory declaration of conformity traceable to International Standards and CE marking
- 2014/30/EC , ISO 6789
- Made in USA



	 731415		 Nm	 in-lb	 ft-lb	 in	 Nm	 in-lb	 ft-lb	A mm	B mm	C mm	D mm	E mm	F mm	
TAW38135	0274956	1	7-135	62-1194	5.2-99.5	3/8	1	1	1	475	460	380	28	28	15	1.270
TAW12340	0274963	1	17-340	150.5-3009	12.5-250	1/2	1	1	1	670	650	570	35	35	18	1.910
TAW34800	0285471	1	40-800	354-7080	29.5-590	3/4	1	1	1	1235	1198	1053	60	55	40	4.850

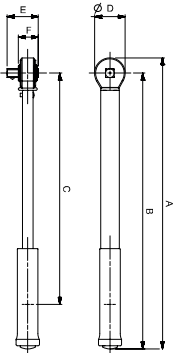




IZO-D
Electronic Torque Wrench with Rectangular Type Interchangeable Head



- Torque Units in N.m, ft.lb, lb.in
- Range covers from 3 to 340 N.m and from 2.2 to 250 ft.lb
- It can be used CW and CCW at temperatures between 5°C and 42°C
- Data and set value retention during battery exchange
- Automatic shut-off and auto zero check on power up
- More information available in user manual
- Accuracy $\pm 2\%$
- Visual, audio and vibration signal
- With female rectangular interchangeable heads and 60 teeth ratchet head
- 2 component comfortable plastic handle with capacity for 3 AA alkaline batteries (included) and end cap with hole to allow hanging the tool
- Supplied in sturdy blow mould case
- Supplied with a factory declaration of conformity traceable to International Standards and CE marking
- 2014/30/EC , ISO 6789
- Made in USA



											A mm	B mm	C mm	D mm	E mm	F mm	
IZO-D-30	1846824	1	3-30	26.6-265.5	2.21-22.13	9x12	0,1	1	0,1	0,1	425	405	360	35	30	22	0.9
IZO-D-135	1845827	1	13.5-135	62-1195	10-99.57	9x12	1	1	1	1	465	450	340	35	35	20	1.010
IZO-D-200	1846831	1	20-200	177-1770	14.75-147.50	14x18	1	1	1	1	555	530	430	35	37	25	1.3
IZO-D-340	1846848	1	34-340	301-3009	25.07-250.80	14x18	1	1	1	1	665	650	585	30	37	23	1.525



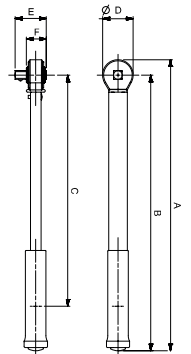


IZO-DR

Electronic Torque Wrench with Fixed Ratchet Head



- Torque Units in N.m, ft.lb, lb.in
- It can be used CW and CCW at temperatures between 5°C and 42°C
- Data and set value retention during battery exchange
- Automatic shut-off and auto zero check on power up
- More information available in user manual
- Accuracy $\pm 2\%$
- Visual, audio and vibration signal
- Fixed ratchet head with 32 teeth
- 2 component comfortable plastic handle with capacity for 3 AA alkaline batteries (included) and end cap with hole to allow hanging the tool
- Supplied in sturdy blow mould case
- Supplied with a factory declaration of conformity traceable to International Standards and CE marking
- 2014/30/EC , ISO 6789
- Made in USA



																
731415		Nm	in·lb	ft·lb	in	Nm	in·lb	ft·lb	A	B	C	D	E	F		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
IZO-DR-810	1846817	1	81-810	716.9-7169	59.74-5974.2	3/4	1	1	1	1265	1225	1185	60	55	30	4.520

