

Angle Head Type



Applications

- Assembly applications where torque accuracy is required.
- Areas where pneumatic or electric tools are impractical to use due to hoses/cables.
- Especially used in cramped spaces.

Product Strenbths

- The high performance brushless motor reduces the harm of environment and provides more fastening cycles per battery charge.
- To use innovative 4.0A.h Li-ion battery makes working time longer than Ni-Cad and Ni-MH batteries.
- Li-ion battery without memory effect so the battery life can be last longer.
- The common use 30 N.m tool is lighter and shorter than other brands , it makes the operation much easier and less fatiguing.
- Torque accuracy : Meets ISO 5393 Cmk>1.67 at $\pm 10\%$ tolerance.

LED indicator provides simple process information to the operator.



Blue light indicates that the tool is in reverse operation.



Green light indicates the preset torque is reached and the tightening is OK.



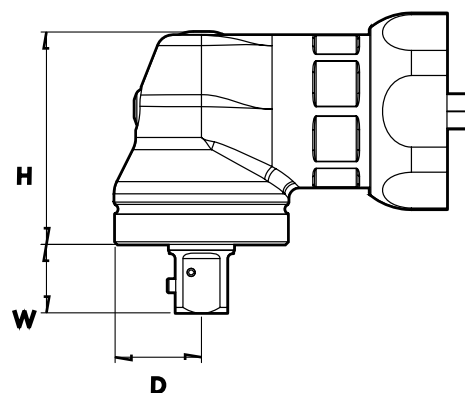
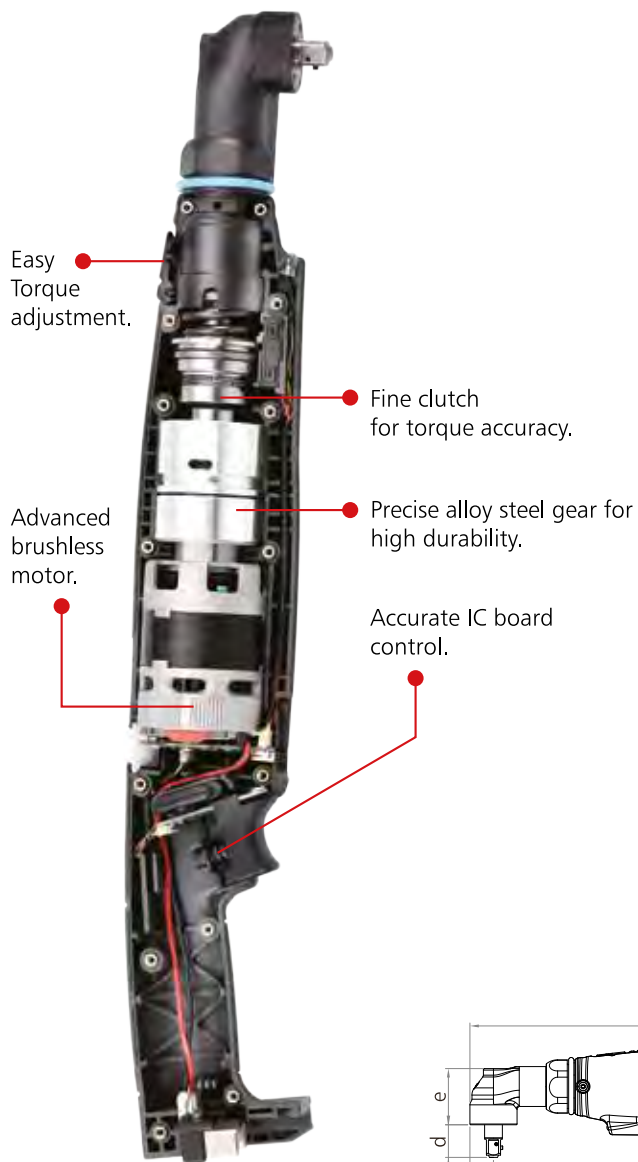
Red light with a long beep sound indicates that the preset torque is not reached.



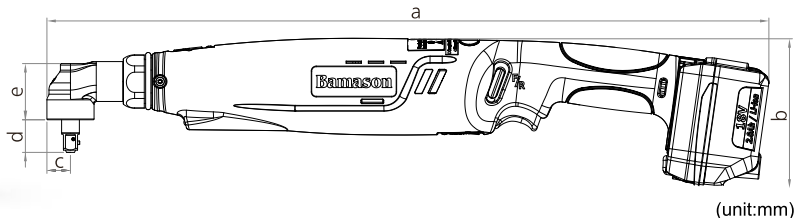
Yellow flashing with five short "beep" sounds indicates low battery.



Yellow light with a long "beep" sound indicates that the battery is dead. Must change the battery immediately.



Drive Type	H (mm)	W (mm)	D (mm)
3/8" Sq.(10/16)	39	12	16
1/4" Sq.(10/16)	39	9	16
1/4" Hex.(10/16)	39	20	16
3/8" Sq.(30/35)	38	13.6	16



(unit:mm)

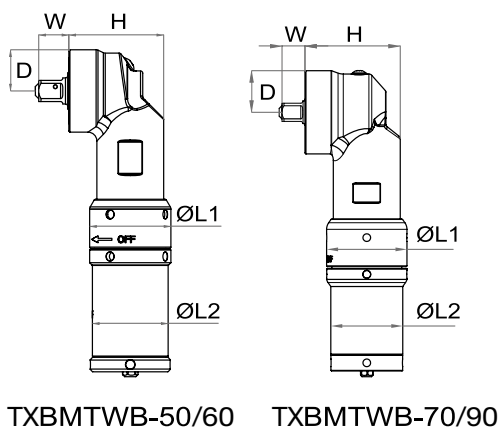
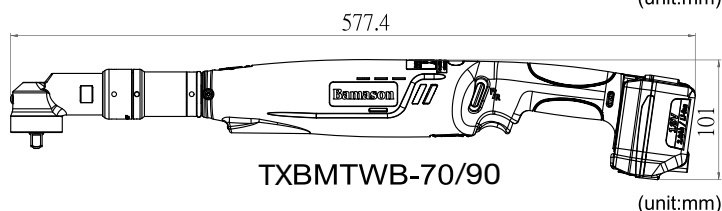
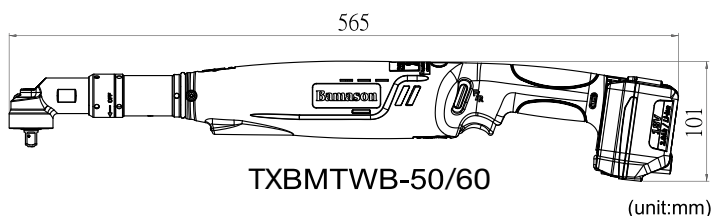
Drive Type	a (mm)	b (mm)	c (mm)	d (mm)	e (mm)
3/8" Sq.(30/35)	487	101	16	13.5	38
3/8" Sq.(10/16)	483	101	16	12	39
1/4" Sq.(10/16)	483	101	16	9	39
1/4" Hex.(10/16)	483	101	16	20	39

Specifications

Model	Volt.	Drive Size	Screw Size	Weight w/o Batt.		Vibration Value	Noise Level	Free Speed	Torque Range (N.m)	
	V	in	mm	kg	lb	m/s ²	dB(A)	rpm	Hard joint	Soft joint
TXBMTWB-10H2	18	1/4" Hex.	M4~M5	1.5	3.3	<2.5	<75	400-1000	3-12	3-10
TXBMTWB-10S2		1/4" Sq.								
TXBMTWB-10S3		3/8" Sq.								
TXBMTWB-16H2	18	1/4" Hex.	M5~M6	1.5	3.3	<2.5	<75	300-600	5-18	5-16
TXBMTWB-16S2		1/4" Sq.								
TXBMTWB-16S3		3/8" Sq.								
TXBMTWB-30S3	18	3/8" Sq.	M6~M8	1.5	3.3	<2.5	<75	250-450	8-30	8-22
TXBMTWB-35S3	18	3/8" Sq.	M6~M8	1.6	3.52	<2.5	<75	200-350	10-35	10-30

Adjustment screwdriver, spanner, suspension bail, marking color ring are included with the tool.

Angle Head Type



Drive Type

Model	H (mm)	W (mm)	D (mm)	L1 (mm)	L2 (mm)
TXBMTWB-50/60S3	42.5	13.5	18.5	36.5	34
TXBMTWB-50/60S4	42.5	18.5	18.5	36.5	34
TXBMTWB-70S3	50	12	21.7	42	37.6
TXBMTWB-70/90S4	50	18	21.7	42	37.6

Specifications

Model	Volt.	Drive Size	Screw Size	Weight w/o Batt.		Vibration Value	Noise Level	Free Speed	Torque Range (N.m)	
	V	in	mm	kg	lb	m/s2	dB(A)	rpm	Hard joint	Soft joint
TXBMTWB-50S3	18	3/8" Sq.	M6~M10	2.0	4.5	<2.5	<75	200	10~50	10~50
TXBMTWB-50S4	18	1/2" Sq.	M6~M10	2.0	4.5	<2.5	<75	200	10~50	10~45
TXBMTWB-60S3	18	3/8" Sq.	M8~M12	2.0	4.5	<2.5	<75	170	10~50	10~50
TXBMTWB-60S4	18	1/2" Sq.	M8~M12	2.0	4.5	<2.5	<75	170	20~60	20~60
TXBMTWB-70S3	18	3/8" Sq.	M8~M12	2.5	5.5	<2.5	<75	170	20~60	20~60
TXBMTWB-70S4	18	1/2" Sq.	M8~M12	2.5	5.5	<2.5	<75	170	20~70	20~70
TXBMTWB-90S4	18	1/2" Sq.	M10~M16	2.5	5.5	<2.5	<75	90	20~70	20~60
									40~90	40~90
									40~90	40~90

Adjustment screwdriver , spanner , marking color ring are included with the tool.