

Digital Torque Wrench

IP Series



Specifications

Model No.	IP6-500		IP6-850		IP8-1200		IP8-1500		IP8-2000	
	BN	BR	BN	BR	BN	BR	BN	BR	BN	BR
Accuracy	CW : $\pm 2.5\%$ 、CCW : $\pm 3.5\%$									
Square Drive (inches)	3/4				1					
Max. Torque	500 N-m 368.7 ft-lb 4424 in-lb 5102 kg-cm		850 N-m 626.8 ft-lb 7521 in-lb 8674 kg-cm		1200 N-m / 885 ft-lb		1500 N-m / 1106 ft-lb		2000 N-m / 1476 ft-lb	
Torque Measuring Range	25~500 N-m 18.4~368.7 ft-lb 221~4424 in-lb 255~5102 kg-cm		42.5~850 N-m 31.3~626.8 ft-lb 376~7521 in-lb 434~8674 kg-cm		60~1200 N-m 44~885 ft-lb		75~1500 N-m 55~1106 ft-lb		100~2000 N-m 74~1476 ft-lb	
Resolution	0.1 N-m / 0.1 ft-lb 1 in-lb / 1 kg-cm		0.1 N-m / 0.1 ft-lb 1 in-lb / 1 kg-cm		1 N-m / 1 ft-lb		1 N-m / 1 ft-lb		1 N-m / 1 ft-lb	
Unit Selection	N-m, in-lb, ft-lb, kg-cm				N-m, ft-lb					
Pre-setting No.	9 Set									
Bright LED	12 LED (2Red + 10Green)									
Operation Mode	Peak hold / Track									
Head Type	Lever Type Ratche									
Gear Teeth	48									
Data Memory Size	50	250	50	250	50	250	50	250	50	250
PC Connectivity	NO	Yes	NO	Yes	NO	Yes	NO	Yes	NO	Yes
Length (mm)	950		1220		1800		1800		1800	
Button	5									
Battery	AA X 2									
Operating Temperature	-10°C~60°C									
Storage Temperature	-20°C~70°C									
Humidity	Up to 90% non-condensing									
Drop Test	1 m									
Vibration Test	10G									
Environmental Test	Pass									
Electromagnetic Compatibility Test	Pass									

* Total torque control from a miniscule 25 N-m to a massive 2000 N-m.

* Torque Accuracy is guaranteed from 20% to 100% full scale.

* B: $\pm 2.5\%$ (CW), N: No communication, R: With communication