



The WrenchStar Multi - Production Wrench

- The WrenchStar Multi Digital Torque Wrench is for customers who require Torque and Angle Data digitally recording.
- Includes a **360° light ring** so you can view the status of readings and Jobs regardless of how you hold the Wrench.
- An accurate **angle gyro**.
- **RF** – Can be used wirelessly (RF) or with a cable option.
- Quick change battery pack for extended shift time use – chargeable internally & externally.
- Interchangeable Heads with ID for automatic length compensation.
- Incorporates a small **OLED** display that is clear and bright.
- **Vibration** alert.
- The means to record up to **200 readings offline** before having to return to the Data Collector.
- Compatible with the most advanced Data Collector the IQVu and also the TCI Lineside controller.



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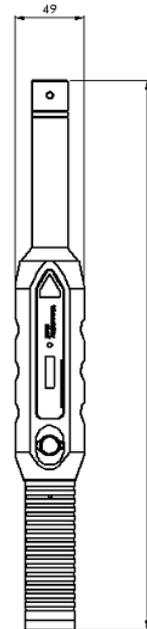


WrenchStar Multi Technical Specifications:

Operating temp range:	-20 to +50°C.
Storage temp range:	-20 to +50°C.
Humidity:	10-75% non-condensing.
IP Rating:	IP40 (Indoor use only).
Reading storage:	200 readings.
Sampled:	Every 20 micro seconds (50,000) per second.
Zero Stability:	<0.1% FSD/°C.
Static Accuracy:	±0.25% FSD.
Angle Measurement:	Sample every 1000 micro seconds.
Frequency Response:	75Hz to 4608Hz.
Battery:	Rechargeable 3.7v Lithium Ion.
Capacity:	2600mAh.
Communication with IQVu plus:	2.4GHz RF & Cable.
Communication with TCI:	2.4GHz RF with Open Protocol or Crane Protocol.



Sales Code WSM plus Battery and Cradle	Range	Insert	Weight (gr)	Length (mm)
WS1JX-0010-C1DARX	10Nm DIN Insert	9X12 mm	833	380
WS1AX-0010-C1FARX	10Nm Fixed Head		720	330
WS1JX-0025-C1DARX	25Nm DIN Insert		904	380
WS1AX-0025-C1FARX	25Nm Fixed Head		725	330
WS1JX-0075-C1DARX	75Nm DIN Insert		914	395
WS1JX-0120-C1DARX	120Nm DIN Insert		967	395
WS1KX-0180-C1DARX	180Nm DIN Insert	14x18 mm	1474	613
WS1KX-0250-C1DARX	250Nm DIN Insert		1710	640
WS1KX-0340-C1DARX	340Nm DIN Insert		1925	788
WS1KX-0500-C1DARX	500Nm DIN Insert		3173	887
WS1DX-0750-C1FARX	750Nm Fixed Head	Fixed	5279	1178
WS1FX-1000-C1FARX	1000Nm Fixed Head		8527	1433
WS1FX-1500-C1FARX	1500Nm Fixed Head		10377	1921



Interchangeable ID Heads also available



For more information or for a quote, call +44 (0) 1455 25 14 88 or email sales@crane-electronics.com.

Crane, the force in torque management

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