



OQD MOBILE (OQDm)

Product Ref: OQA-PC-7

TANDELTA
Oil Condition Monitoring



View and Download Data from the OQD Express (OQDe) Wirelessly.

The OQD Mobile (OQDm) App can be downloaded onto your Android device to enable direct communication with our OQD Express (OQDe) display unit via Bluetooth. This allows you to easily check the readings from any OQDe within a 10m radius and download the logged data for further analysis.

➔ PRODUCT FEATURES

- **Wireless Connectivity**

Use your mobile phone to instantly connect by bluetooth low energy to any OQD Express (OQDe), view and manage live data.

- **Live Readings**

Monitor your critical assets in real-time on your mobile phone.

- **Multiple Devices**

OQDm can connect to multiple devices to enable you to easily monitor all of your equipment from one application.

- **Live Data**

Display, record and share real time oil condition data with your colleagues.

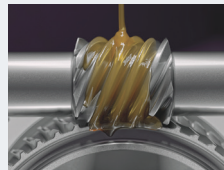
- **Data Log Download**

Download logged data for offline analysis.

- **Health & Safety**

Allows operators to access data from active machinery at a safe distance.

➔ BENEFITS



- **Enhanced Planning**

Accurately predict future maintenance and streamline and reduce associated costs.



- **Increased Reliability**

Detects and reports the early signs of hidden issues enabling remedial action to prevent accelerated wear and unexpected breakdowns.



- **Lower Operating Costs**

Avoid unnecessary oil waste by only changing oil which needs to be changed.



- **Optimise Service Intervals**

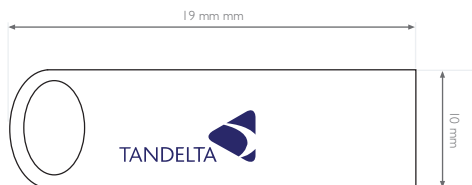
Optimise service intervals without risking equipment performance and reliability.



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➔ DIMENSIONS



➔ SPECIFICATIONS

• **Order Information**
Product Name: OQD Mobile (OQDm)
Product Code: OQA-PC-7

• **System Requirements**
Operating System: Android 4.3 or higher
Processor: 1.2 GHz or higher
Bluetooth: Low energy 4.1 or higher

• **Display**
 Oil Quality (Tan Delta Number)
 Oil Temperature
 Rate of Change (Condition/Time)
 Status Indicator

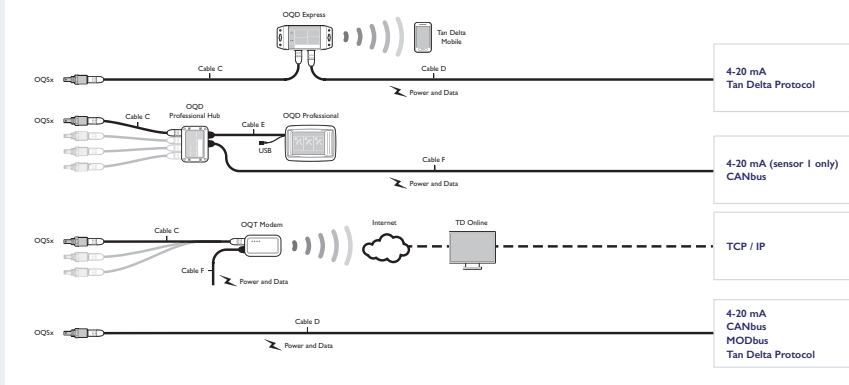
➔ IN THE BOX

Product USB

- Tan Delta Configuration and Data Software (CADS) & Manual



➔ TAN DELTA SYSTEM ARCHITECTURE



About Tan Delta

Tan Delta Systems Limited is a global leader in the development and supply of advanced oil condition monitoring technologies, products and systems.

Its products are trusted by the world's leading industrial and commercial companies to monitor oil condition, helping to optimise equipment productivity, reduce operating costs, thereby remaining competitive in a global economy.

All Tan Delta products are engineered and quality manufactured for long term continuous operation in the harshest commercial and industrial environments. Each product is carefully engineered and tested to withstand the long term effects of extreme shock, vibration, heat, cold, thermal shock, electrical interference and many more factors.

Tan Delta Systems Limited is always looking to exceed customer expectations, so for this reason reserves the right to alter, without notice, the specification, design or conditions of supply of any product or service. Information provided by Tan Delta Systems is believed to be accurate and reliable. However, no responsibility is assumed by Tan Delta Systems for its use, nor any infringements of patents or other rights of third parties, which may result from its use. No license is granted by implication or otherwise under any patent or patent rights of Tan Delta Systems ©Tan Delta Systems Ltd 2015

