



OmniCheck

The complete solution for building mobile inspection apps



The Client

Since 1992, The ExPD Group has supplied innovative software solutions and services to a wide variety of industries, centered predominantly on mobile & automated data collection systems, allied to barcode and RFID technologies. EXPD provides an end-to-end service from complete data collection solutions, including custom software services, to simple barcode readers, printers, media and labelling software. The company's core solutions include: OmniPost - Internal Mail Tracking Solution for post rooms, OmniCheck - Mobile Inspection Designer that can design almost any inspection app for any mobile device, and Asset-i - Asset-tracking solution that saves users money by getting more from their fixed assets.



Starting Point

A simpler way to manage inspections

OmniCheck is a fully user-configurable mobile inspection and data collection solution for almost any inspection requirement. The solution allows users to configure virtually any inspection process and data capture application on an Android, iOS, Windows Mobile or Windows CE mobile device. OmniCheck provides the flexibility to function entirely as a standalone application with its comprehensive results management module. Alternatively, it can be fully integrated with a user's existing legacy systems to control the flow of data to and from their mobile devices.

www.expd.co.uk

Industry: Facilities Management

Use Case: Field Service



Adrian Harris
Sales Director, EXPD

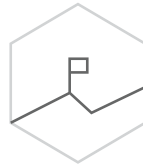
“ We were able to leverage smartphones and tablets to reduce costs and improve inspection operations, all without sacrificing scan performance. We see the integration of Scandit as key to the success of our mobile inspection solution. ”



Vision

Replacing dedicated scanners with more cost-effective smartphones

Initially, Omnichck was launched without any type of built-in barcode scanning functionality. This required users to verify inspections and collect data using expensive, awkward dedicated barcode scanners. With recent advancements in smartphones and software-based scanning technology, ExPD sought to replace, in certain applications, costly dedicated barcode scanners into the Omnichck app. This would eliminate the need for expensive hardware and enable a BYOD deployment strategy.



Solution

A streamlined mobile experience powered by software-based scanning

By integrating the Scandit Barcode Scanner SDK into OmniCheck, ExPD has enabled users to deliver inspection results more quickly and accurately. The time and expense of manually re-entering data from paperwork is eliminated. Users can also cut the cost of meeting the standards requirements of various industry bodies. Leveraging existing smartphone investments, app users can create whatever type of inspection process best suits their needs. Users enjoy the same scanning capabilities provided by an expensive handheld scanner or mobile computer at a fraction of the cost.



The Results

A new mobile app that reduced IT spend and improved operations

Since integrating Scandit Barcode Scanner SDK into Omnichck, user adoption of the app has increased. In addition to reducing costs of hardware and of manual paperwork, users have also significantly lowered data storage and retrieval costs.

Want to learn more about how Scandit can help streamline your order entry processes?

Contact one of our team members at

[www.scandit.com/contact-us/Schedule a Demo](http://www.scandit.com/contact-us/Schedule-a-Demo)

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About Scandit

Scandit is the leading enterprise mobility and data capture company, specializing in barcode scanning solutions that transform business processes across industries including healthcare, logistics, manufacturing and retail. Through its software technologies and cloud services, Scandit empowers organizations to rapidly build, deploy and manage mobile apps for smartphones, tablets and wearable devices. The resulting solutions offer a lower total cost of ownership than traditional, dedicated devices.



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