

**Announcing
the Motorola MT2090 Barcode Scanner
for Fleet Dynamics 32/64 Client/Server v5**



Infinite Quanta has developed a custom application on the Motorola MT2090 Barcode Scanner to upgrade from the obsolete and unavailable Symbol Phaser 360. The Phaser did its job well for over 12 years, but the MT2090 is much better and will replace all of the functionality of the Phaser for Fleet Dynamics.

The MT2090 is a ruggedized handheld barcode scanner with a real-time connection to the Fleet Dynamics LAN/intranet database server via your company's internal WIFI. The MT2090 runs the Windows CE .NET 2 Compact Framework mobile/embedded operating system and a custom Fleet Dynamics application was specifically written to run directly on this unit/OS. It has a direct connection to its database server.

The new MT2090 application for Fleet Dynamics will perform all four of the primary tasks the Phaser did: (i) part lookup, (ii) part hardcount and physical inventory, (iii) charge parts out to a repair order, and (iv) receive parts on a purchase order. Since the MT2090 is directly connected to the server, all transactions on the scanner are committed to the database in real-time and all look-ups display immediately, i.e., there is no need for batch transfers or lookup tables. Fleet Dynamics has also been upgraded to print high-definition higher-density barcode labels than its previous version.

The MT2090 has an eight line display: two lines are for scanner status and soft-keys, one for input, three for part lookup verification, and two lines are for repair or purchase order lookup verification. For instance, a single screen can display the human-readable part and repair order information while typing the quantity of that part to charge to the repair order. As opposed to four separate screens of the Phaser, we have designed the MT2090 to have all four primary tasks under a single screen. The screen will adapt itself to the type of barcodes scanned. This new design is vastly more efficient.

Since we designed the MT2090 to directly connect to the database, no ODBC, nor other engine, is required for an up-charge or installation on the server. Therefore, simply purchase the number of MT2090 scanners required for your shop and we'll ship the units nearly ready to run out of the box. Only your company's WIFI is required for setup. The price for a single MT2090 unit, with its charging station and custom Fleet Dynamics software, is \$2,800 U.S.D.

