Technical Specifications

Kirby Lester KL1Plus

- **Function**: Tablet counter with scan-verification and C-II log for retail and outpatient pharmacies
- **Verification**: All medications (tablets/capsules and unit-of-use) can be verified by scanning the barcode on the pharmacy label and then the barcode on the medication stock bottle/box
- **Medication Counting**: Counts almost all non-translucent oral solid medication
- **Dimensions**: 14.6"H x 12.5"D x 8"W (37.1cm x 31.75cm x 20.3cm)
- **Top Funnel Diameter**: 5.2” (13.2cm)
- **Weight**: 9.65 lb (4.4kg)
- **Touch Screen**: 7” WSVGA (1024 x 600) color TFT LCD display
- **Tray Capacity**: 800cc (approx. 425 metformin 1000mg)
- **Tray Pouring**: Left or right opening
- **Count Capacity**: Up to 9,999
- **Maximum Tablet Size**: 0.86” long (22mm) and 0.74” wide (19mm)
- **Minimum Tablet Size**: 0.125” smallest diameter (3.175mm)
- **Throughput**: Up to 15 tablets/capsules per second
- **Special Mode**: For counting items with odd shapes or holes
- **Inventory Mode**: Count full and partial stock bottles and unit-of-use medications; export as .csv file
- **Pharmacy Management System Interface**: Available for most common platforms; 2-way interfaces available
- **User Maintenance & Tracking**: Flexible system to track usage and authorize tasks; can be turned on & off; can use employee I.D. badge scan
- **Optional**: Biometric finger scanner for user & time tracking
- **Barcode Scanner**: Imaging scanner reading traditional and 2D barcodes
- **Rx Archive**: Retrieve the time/date of fill, count quantity, NDC match and user (if enabled), record kept up to 10 years

- **Operating Systems**: Windows 10 Embedded
- **Network**: RJ45 connector for interfacing and networking automation
- **Drug Images**: 100,000+ medications pre-loaded; updates quarterly
- **USB**: 2 external connectors
- **Power**: Standard wall outlet, 110V/220V/240V, 60Hz/50Hz (no adjustments needed)
- **Vial Size Indicator**: Recommends vial size (drams) based on what was poured through
- **Cleaning & Maintenance**: Once-a-day cleaning recommended
- **ISO 27001:2013** certified for data security
- **Warranty**: 1 year from ship date