



## Specifications



| Configuration   | 1 Tower   | 2 Tower  | 3 Tower  | 4 Tower   |
|---|---|--|--|---|
| <b>Bays</b>   | 6   | 12   | 18   | 24  |
| <b>Throughput (8 hrs)</b>                                       | 24 samples  | 48 samples                                     | 72 samples                                     | 96 samples                                      |
| <b>Physical Dimensions (H x D x W)</b>                          | 59 cm x 48 cm x 54 cm<br>23.5" x 19.0" x 21.3"  | 59 cm x 48 cm x 72 cm<br>23.5" x 19.0" x 28.5" | 59 cm x 48 cm x 91 cm<br>23.5" x 19.0" x 35.8" | 59 cm x 48 cm x 109 cm<br>23.5" x 19.0" x 43.0" |
| <b>Weight</b>   | 49 kg (108 lbs)   | 79 kg (173 lbs)                                | 108 kg (238 lbs)                               | 138 kg (303 lbs)                                |
| <b>Power Usage</b>  | 265 W (Peak)  | 410 W (Peak)                                   | 555 W (Peak)                                   | 700 W (Peak)                                    |
| <b>Heat Dissipation</b>   | 904 BTU/hr  | 1399 BTU/hr                                    | 1894 BTU/hr                                    | 2388 BTU/hr                                     |
| <b>LIS Compatibility</b>  | ASTM LIS 1-A & LIS 2-A2 (Bi-directional)<br>HL7 v2.3 (Bi-directional)<br>Flat File (.csv, .xml and .txt)  |  |  |   |
| <b>Supported Barcodes</b>                                       | Aztec, Codabar, Code 39, Code 93, Code 128, Data Matrix, EAN, Interleaved 2 of 5, JAN, MaxiCode, UPC  |  |  |   |
| <b>I/O Panel</b>  | 4 x USB 3.0<br>2 x USB 2.0<br>1 x RJ-45 Gigabit LAN<br>1 x RS-232 (DB9 male)  |  |  |   |
| <b>Power Requirements</b>                                       | 100-240 Vac, 50/60 Hz   |  |  |   |
| <b>Environmental Conditions</b>                                 | Ambient Temperature: 15 - 30°C<br>Relative Humidity: 15 - 85% (Non-condensing)  |  |  |   |
| <b>Noise Generation</b>   | ≤60dBA  |  |  |   |
| <b>Waste Requirements</b>                                       | Follow your regional/country hazardous and medical waste disposal requirements.   |  |  |   |
| <b>Safety and Electromagnetic Compatibility (EMC) Standards</b> | EN 61326-1:2013, EN 61010-1:2004, EN 61010-2-101:2002, CAN/CSA C22.2 No. 61010-1-12, EN ISO 13485:2003, EN ISO 14971:2012, EN ISO 15223-1:2012, CISPR 11:2015 |  |  |   |

