



Specifications

Configuration	NP	1 Tower	2 Tower	3 Tower	4 Tower
Bays	3	6	12	18	24
Throughput (8 hrs)	12 samples	24 samples	48 samples	72 samples	96 samples
Physical Dimensions (H x D x W)	59 cm x 48 cm x 54 cm 23.5" x 19.0" x 21.3"	59 cm x 48 cm x 54 cm 23.5" x 19.0" x 21.3"	59 cm x 48 cm x 72 cm 23.5" x 19.0" x 28.5"	59 cm x 48 cm x 91 cm 23.5" x 19.0" x 35.8"	59 cm x 48 cm x 109 cm 23.5" x 19.0" x 43.0"
Weight	40 kg (88 lbs)	49 kg (108 lbs)	79 kg (173 lbs)	108 kg (238 lbs)	138 kg (303 lbs)
Power Usage	193 W (Peak)	265 W (Peak)	410 W (Peak)	555 W (Peak)	700 W (Peak)
Heat Dissipation	657 BTU/hr	904 BTU/hr	1399 BTU/hr	1894 BTU/hr	2388 BTU/hr
LIS Compatibility	ASTM LIS 1-A & LIS 2-A2 (Bi-directional) HL7 v2.3 (Bi-directional) Flat File (.csv, .xml and .txt)				
Supported Barcodes	Aztec, Codabar, Code 39, Code 93, Code 128, Data Matrix, EAN, Interleaved 2 of 5, JAN, MaxiCode, UPC				
I/O Panel	4 x USB 3.0 2 x USB 2.0 1 x RJ-45 Gigabit LAN 1 x RS-232 (DB9 male)				
Power Requirements	100-240 Vac, 50/60 Hz				
Environmental Conditions	Ambient Temperature: 15 - 30°C Relative Humidity: 15 - 85% (Non-condensing)				
Noise Generation	≤60dBA				
Waste Requirements	Follow your regional/country hazardous and medical waste disposal requirements.				
Safety and Electromagnetic Compatibility (EMC) Standards	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				