intelletto®

Barcode & RFID Self Service Station (SS10)

Note: All dimensions: cm [in] unless otherwise mentioned.
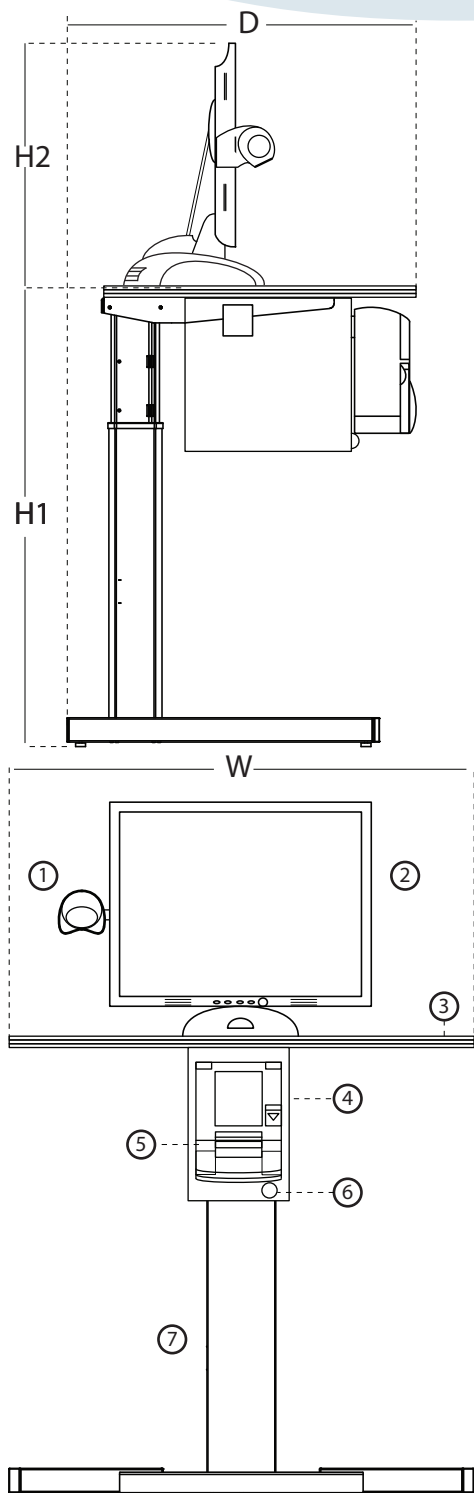
	Part Number	SS10-F (free stand)	SS10-W (wall mount)
	Dimensions	W: 95 [37.4], D: 68 [26.8], H1: 71 [27.9] to 122 [48.0] (adjustable), H2: 41[16.1]	
	Power Requirement	120 to 240 volt | 60~50 Hz | Typical current 1.9 A Standby current less than 0.4 A Maximum Current while printing 2.8 A Maximum Current while going up or down 10A	
	Operating Temp.	5 to 40 Centigrade [41 to 104 Fahrenheit]	
①	Barcode Reader	Omnidirectional presentation laser scanner 20-line omnidirectional scan pattern, producing 1,200 scan lines per second Scanning head can be tilted 30°	
②	Touch Screen Monitor	17" TFT monitor with built-in capacitive touch overlay and speakers Maximum Resolution 1280x1024 Typical Contrast 800:1 Typical Brightness 270 cd/m2 (nit) Typical back light lifetime 40,000 hours Adjustable tilt (60°)	
③	Top surface & Antenna	High-density polyethylene Built in Antenna (35 [13.8] x 25 [9.8]) capable of reading multiple RFID tags	
④	Processing Unit	CPU: Fanless AMD T40E Operating System: Windows 7 professional 32 bit (Alternatives are available at request) Storage : Hard driver 160Gbyte Memory: 4 Gbytes	
⑤	Printer	Direct thermal line printer with built-in cutter Printing Speed: 150mm/second Print Resolution: 203 dpi (8 dots per mm) Paper width : 80mm Paper roll capacity : Maximum 83mm in diameter Life expectancy: 60 million lines, 1 million cuts which ever comes first	
⑥	Motion Sensor	Infra-red motion sensor, wakes the unit up when a person approaches the unit Motion sense distance : 600 [236]	
⑦	Adjustable Column	Power adjustable column, controllable from touch screen monitor Adjustable interval: 51 [20] Allows the height to be adjusted for shorter person (e.g. kids and handicapped access)	
	Compliance	Built with FCC and CE compliant components	