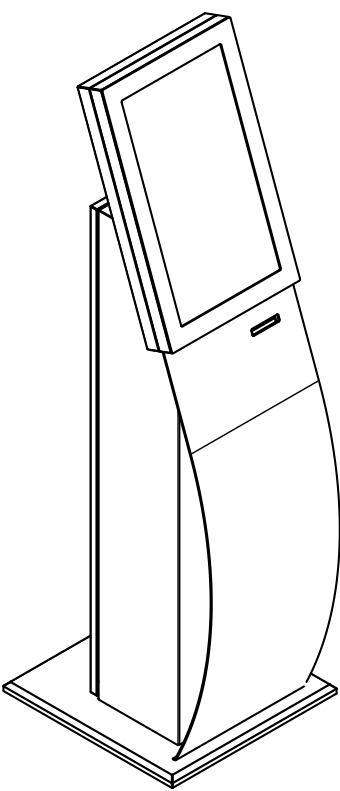
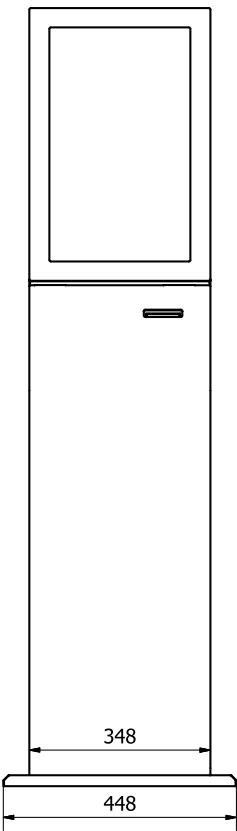
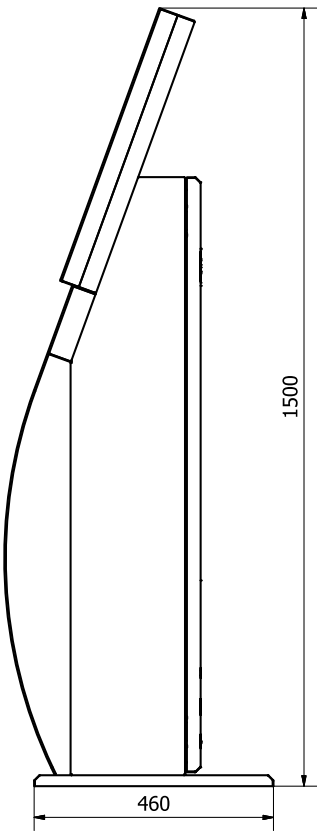




Mechanical Characteristics

Parameters	Minimum	Typical	Maximum	Unit
Weight	-	51.6	-	kg

Electrical Characteristics

Parameters	Minimum	Typical	Maximum	Unit
Operation voltage	-	220	-	VAC
Operation current (220VAC)	-	0,22	0.6	A
Power consumption	-	50	150	W
Operation temperature	0	-	40	°C

Technical Specifications		
Parameters	Value	
CPU	Intel(R) Pentium(R) Gold G5400 CPU @ 3.70GHz	
RAM	4GB DDR4	
Networking	10/100/1000 Ethernet	
Storage	128GB Samsung EVO SSD	
Ports	HDMI, 3,5mm analog audio, 6xUSB, Ethernet, RS232, RS485	
Printer	Direct Thermal Line Industrial 58mm	
Display	21.5 inches IPS	
Touch screen	4096x4096px Multitouch IR	
Operating system	GNU Linux	
Color	White, Black, Gray, Red, Blue, Customizable optional	
Material	Metal	
Cooling	8x8 Fan (12VDC)	
Card reader	Optional	

Hardware Characteristics				
Parameters	Minimum	Typical	Maximum	Unit
CPU Clock Frequency	-	3.7	-	GHz
CPU Core	-	4	-	core
RAM capacity	-	4	-	GB
HDD capacity	-	128	-	GB
Display size	-	21.5	-	inches

Communication				
Parameters	Minimum	Typical	Maximum	Unit
EIA485 Communication Range	-	600	1200	m
Ethernet speed	-	212	300	Mbits/sec
WiFi speed	-	-	-	Mbits/sec

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Operational Characteristics				
Parameters	Minimum	Typical	Maximum	Unit
Daily transaction capacity	-	15.000	20.000	transaction
Queue management capacity	-	99	-	queue
User(Client) capacity	-	-	Unlimited	users
Counter capacity	-	-	254	counters
Main screen capacity	-	-	unlimited	screens
Ticket roll capacity	-	1000	1500	tickets
Ticket roll width	-	58	60	mm
Reporting duration	-	-	unlimited	months