

Toshiba SurePOS 500 Series Technical Requirements			
Hardware	Machine Type 4852		
Product name	SurePOS 500 Model 526	SurePOS 500 Model 566	SurePOS 500 Model 570
Screen	15" Resistive Touchscreen	15" IR Touchscreen	15" IR Touchscreen
Processor[†]	1.0 GHZ Intel Celeron M Core	2.2 GHZ Intel Celeron Dual	2.5 GHZ Intel G540
Service Processor	None	Toshiba Light-Path Management	Toshiba Light-Path Management
Maximum Dimensions HxWxD In mm (inches)	382(15.0)× 359(14.13)×253(9.96)	382(15.0)× 359(14.13)×253(9.96)	382(15.0)× 359(14.13)×253(9.96)
Weight	12.3 kg (27 lbs)	12.3 kg (27 lbs)	12.3 kg (27 lbs)
System Memory[‡]	512 MB DDR2 (2 GB max)	1 GB DDR2 (4 GB max)	2 GB DDR3 (16 GB max)
Video Memory[§]	Up to 128 MB via Intel DVMT driver	Up to 256 MB via Intel DVMT driver	Up to 256 MB via Intel DVMT driver
Storage Standard Options Solid State Drive (SSD) Modular Flash Drive (MFD)	160 GB SATA2 HDD SSD Not Available 4 GB Option	160 GB SATA2 HDD 64 GB SSD (Replaces HDD) 4 GB Option	500 GB SATA2 HDD, or 64 GB SSD (2nd) 64 GB SSD (w/SSD only) MFD Not Available
Expansion slots	None	Express Card slot	Express Card slot
Wireless	Optional wireless dongle cover kit	Optional wireless dongle cover kit	Optional wireless dongle cover kit
Independent Dual Video	Standard	Standard	Standard
USB ports	1× 24v, 1× 12v, 5× USB 2.0 (3× on front tablet)	1× 24v, 1× 12v, 7× USB 2.0 (3× on front tablet)	1× 24v, 1× 12v, 7× USB 2.0 (3× on front tablet)
RS-232 ports	3× std, 1× powered	3× std, 1× powered, MSR	3× std, 1× powered, MSR
RJ45 Ethernet	1× 10/100 Base T	1× Gigabit	1× Gigabit
Audio Ports/Speaker	0	Mic-in/line out & headphone, speakers	Mic-in/line out & headphone, speakers
Cash Drawer Port	2	2	2
System management	Toshiba Remote Management Agent (RMA); SMBIOS; Wake on LAN® (WOL); Pre-Boot Execution Environment (PXE)		
Power management	Deep sleep automation; APM; ACPI		

Operating systems supported**	Microsoft POSReady 2009; Microsoft POSReady 7; Microsoft WEPOS; Windows XP Pro FES; Windows 7 Pro FES; Windows 7 Ultimate FES; SLEPOS 11 SP3; PCDOS 2000	Microsoft POSReady 2009; Microsoft POSReady 7; Microsoft WEPOS; Windows XP Pro FES; Windows 7 Pro FES; Windows 7 Ultimate FES; SLEPOS 11 SP3; PCDOS 2000	Microsoft POSReady 2009; Microsoft POSReady 7; Microsoft WEPOS; Windows XP Pro FES; Windows 7 Pro FES; Windows 7 Ultimate FES; SLEPOS 11 SP3 (YE2013 Tgt); PC DOS 2000 Windows 8 Pro (YE2013 Tgt);
Drivers supported	UPOS 1.12.1	UPOS 1.12.1	UPOS 1.13.5 or higher
Optional peripherals			
PS/2 keyboard/mouse	PS2 Keyboard/Mouse		
Secondary Displays	Toshiba SurePoint™ Solution (touch and non-touch); Integrated 6.5" VGA display; Integrated 2×20 display; Distributed pole mounted 2×20 display; All Points Addressable Character Graphics Display		
Printers	Toshiba SureMark™ single station, dual station, and fiscal printers		
Keyboards	Modular CANPOS keyboards (includes 32 programmable keys) w/optional keylock and pointing device		
Cash drawers	Toshiba full size and compact cash drawer		
Integration trays	Toshiba Retail Integration Tray		
MSR	3-Track; JUCC		
Fingerprint reader	Biometric fingerprint reader (Toshiba offering provided with HD coating)		
Services			
Limited warranty^{††}	One year Depot or On-site service. Multi-year additional service offered. Toshiba International Service*		
Technical support	24×7 Web Support during warranty period. 24×7 Phone support (check geography availability)		
Service Availability^{**}	Up to seven years following withdrawal from market		