



ST-7000

TOSHIBA

ST-7000

Specifications

Model	Entry model ST-7000-WM-1C	Standard models ST-7000-WM-2E ST-7000-WM-P
CPU	Celeron 1.2 GHz	2E: Celeron 2.0 GHz P: Celeron 2.8 GHz
Memory	128 MB, 2 slots (MAX 2 GB)	256 MB, 2 slots (MAX 2 GB)
	PC2100 DDR SDRAM without ECC	PC2100/PC2700 DDR SDRAM with ECC
Interfaces	RS-232C x 2, Powered RS-232C x 2, optional Powered RS-232C x 2	RS-232C x 2, Powered RS-232C x 3, optional Powered RS-232C x 1
	Powered USB option (12V x 3 and/or 24V x 1)	Powered USB option 12V x 3, 24V x 1
	USB x 1 Version 2.0 (front)	USB x 2 Vers. 2.0 (front & rear)
	VGA x 1	
	Parallel x 1	
	Drawer x 2	
	PS/2 Keyboard	PS/2 Keyboard & PS/2 mouse
	LAN (10BASE-T/100BASE-TX)	
	Line-out / Mic-in (option)	Line-out / Mic-in
Slots	PCI x 2	
FDD	Option (External)	
HDD	Option (3.5" x 2 bay)	
CD-R/RW	Option (mount kit)	
Digital Display I/F	Option (LVDS)	Option (DVI-D / LVDS)
AC outlet	Yes	
Printer power supply	+24V Out	
UPS	No	Option
Dimensions	315 (W) x 466 (D) x 112.5 (H) mm	
Weight	9.5 kg (excluding options)	
Support OS	Windows 2000, Windows XP, DOS V6.22, Certified Linux	

Low Cost of Ownership

TOSHIBA TEC delivers new features in the ST-7000 which are designed to lower the total cost of ownership (TCO). Retailers can utilise and protect their investment in existing PoS peripherals and with powered USB available, have a 'future-proof' hardware platform to cater for the ever changing needs of the retail business. The system is designed for easy installation, requiring just a single power outlet. The new powered USB ports make it easy to connect or replace PoS peripherals and the slide out modules (SOM) are designed to minimise down-time, reduce the overall cost of maintenance and improve checkout productivity.



▲ Advanced connectivity

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www.toshibatec-eu.com

TOSHIBA TEC Europe has a well-established reputation as a leading manufacturer of quality and innovative PoS systems, resulting in products that provide functionality, reliability and miniaturisation, which is so important to both the retail and hospitality industries.

Leading the way through Quality and Innovation



ST-7000

Peripherals

- Display
- Keyboard
- Drawer
- Printer

Compact, Robust & Fully Integrated

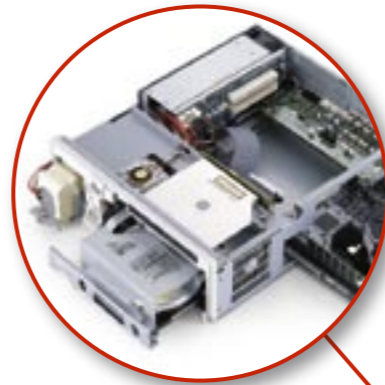
The ST-7000 integrates power and ultimate connectivity into a very small footprint to optimise selling space.

Its robust and versatile design makes the ST-7000 the PoS of choice for discerning retailers.



Flexible operating environments

- The ST-7000 is compatible with MS-DOS and current Windows operating systems, and with legacy software provided that they can run at higher speeds.
- As an alternative to Microsoft, the ST-7000 also supports Red Hat Linux, complete with appropriate device drivers.
- Based on PC architecture, the ST-7000 can run both off-the-shelf applications and specific software developed by application providers for niche retail sectors.
- As a key member of the OLE PoS Committee, TOSHIBA TEC continuously promotes the standardisation of drivers for peripheral devices for the retail market. This standardisation provides versatility and convenience for software developers allowing the flexibility to use peripherals from different manufacturers in one system.



PoS Solution for Demanding Retail Environments

Easy Maintenance

For ease of maintenance the harddisk, internal UPS (optional on the standard model) and mother board are all accessible via slide out modules (SOM). This new SOM concept allows for key components to be quickly and efficiently swapped out.

Replacement of the hard disk via the front panel is achievable in only a few seconds to minimise down-time and optimise checkout productivity. Easy connection and disconnection of peripheral devices is possible, via the external interfaces located at the rear of the machine.

Security & Reliability

- For data security TOSHIBA TEC offers an internal UPS option on the standard model.
- The front panel cover of the ST-7000 comes with a key lock preventing unauthorised access to the optional CD drive and power switch.

- Additional reliability is offered by CPU monitoring and the 'heat release' design, optimising cabinet flow.

Speed & Performance

The scalable ST-7000 is available with either a 1.2 GHz or fast 2.0 GHz

Intel Celeron™ embedded processor (upgradeable to Pentium 4 - 2.8 GHz) and a 32-bit PCI bus thus accelerating response time, while its high capacity memory of up to 2 GB reduces paging - two features which help eliminate system bottlenecks.

Advanced Connectivity

The ST-7000 is designed with the ultimate in connectivity* to manage existing and future PoS peripherals. Up to four powered USB 2.0 ports (3 x 12V and 1 x 24V) allow peripherals to be connected quickly and easily using just a single cable. A maximum of 6 serial ports (4 powered), parallel, VGA, DVI-D, LVDS, 24V and AC in/out run existing peripherals and displays. This exceptional connectivity is achieved via the new industrial power supply which is built to run the PoS and all peripherals from a single AC outlet.



▲ Display



▲ Display



▲ Display



▲ Display



▲ Drawer



▲ Drawer



▲ Printer



▲ Printer



▲ Keyboard

* Refer to the specifications table for exact configurations.