



ST-71

TOSHIBA

ST-71

Specifications

CPU	Celeron™ 2 GHz	
Memory	256 MB, 2 slots (MAX 2 GB) PC2100/2700 DDR SDRAM	
PCMCIA / Compact Flash board	Option	
HDD	Option, 2.5" x max. 2	
Interfaces	LAN 10BASE-T/100BASE-TX	
	Serial x 4 (2 powered) + optional max. 2 powered	
	Parallel x 1	
	USB x 2	
	Powered USB 24 V x 1	
	PS/2 keyboard and mouse	
	Drawer x 2	
	VGA x 1	
	LVDS x 1 (+1 optional)	
	Line-out / Mic-in	
Printer power supply	+24 V out (3-pin DIN)	
Support OS	Windows 2000®, Windows XP®, Certified Linux®	
Display	15" TFT	12" TFT
Resolution	1024 x 768 (XGA)	800 x 600 (SVGA)
Brightness	250 cd/m ²	400 cd/m ²
Touch panel	Resistive	
Second display	12" or 15" TFT (option)	
MCR	Option	
iButton (Dallas key)	Option	
Waterproof	IPX1	
Power	250 W ATX	

Advanced Connectivity

There are a wide variety of interfaces built into the ST-71 which include leading-edge USB V2 (24 V and 5 V) and powered serial (5 V and 12 V) which reduces the need for external power adaptors. Also RS-232C serial ports for existing peripherals and a 32-bit PCMCIA slot.

This advanced connectivity will ensure that the ST-71 will work with not only existing peripherals but those likely to be released in the future, essential for low total cost of ownership.



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www.toshibatec-eu.com

TOSHIBA TEC has a well established reputation as a leading manufacturer of high-quality and innovative POS systems, developing products that provide functionality, reliability and miniaturisation, which is so important to both the hospitality and retail industries. Our firm commitment to deliver high quality solutions and services provides our customers with the assurance of reliability, with the guarantee of low total cost of ownership.

High performance integrated touch screen POS



ST-71

Peripherals

- Display
- Keyboard
- Drawer
- Printer

Speed and Performance

The ST-71 is equipped with a high performance processor and Front Side Bus (FSB) accelerating the response time, while its high capacity memory of up to 2 GB reduces paging. These features help to minimise bottlenecks, resulting in improved customer throughput, reduced queues and potentially lower labour costs.

High Reliability

The robust and rugged ST-71 has been designed for the most demanding hospitality and retail environments. Neither dirt nor foreign bodies can bypass the rubber seal between the touch screen and front panel.



The TOSHIBA ST-71 is at the leading edge of compact, robust and integrated design with a low total cost of ownership.

It is based on the world renowned ST-60 with the same open architecture as the proven ST-7000 series.

ST-71: Complete continuity between compact and modular solutions !

Flexible design

The ST-71 has been designed to be as flexible as possible with 2 available screen options, 12 inch and 15 inch super-bright TFTs. The 15" screen provides a resolution of 1024 x 768 (XGA) while the 12" model has a resolution of 800 x 600 (SVGA).

The 15" screen optimises the graphical capability of the POS providing the operator with a larger display, reducing the number of operator errors and allowing more fast keys to be incorporated on to the screen.

The optional magnetic card reader can be mounted on either side of the screen to optimise counter space where several terminals are used next to each other.

An optional fully integrated and tiltable customer facing display screen is available which can be used to display advertising material.



The ST-71 has been developed on the same architecture as the proven ST-7000 series providing complete continuity between compact and modular solutions providing the flexibility for the customer to decide on the type of configuration required.

Productive Operating Environment

The ST-71 is compatible with current Microsoft Windows and the certified Linux operating systems. Based on PC architecture, the ST-71 can run both off-the-shelf applications and specific software developed by Value Added Resellers.

As a key member of the OLE POS Committee, TOSHIBA TEC continuously promotes the standardisation of drivers for peripheral devices for the retail and hospitality market.

Easy Maintenance

For essential maintenance, a slide-out module concept enables key components to be quickly and easily exchanged, minimising downtime.

Environmentally friendly

It is possible to power on/off the ST-71 via the network using the 'Wake on LAN' function. This eco-friendly feature enables data collection without leaving the power on overnight.

The ST-71 has been designed to conform to RoHS (Restriction of Hazardous Substances) demonstrating that the ST-71 is truly environmentally friendly.