

Peripherals

Customer Display



POS Printer

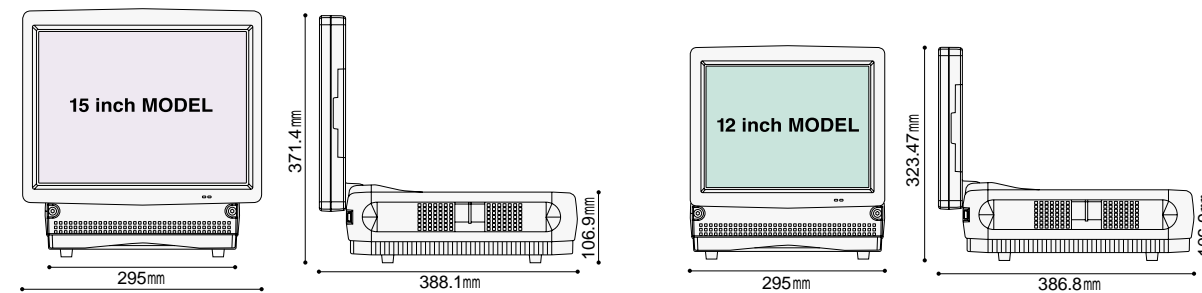


Input Device



Specifications

	ST-71 15inch MODEL	ST-71 12inch MODEL	
CPU	Celeron 2GHz	Celeron 2GHz	
Memory	256MB, 2slots (max.2GB)	256MB, 2slots (max.2GB)	
	PC2100/PC2700 DDR SDRAM	PC2100/PC2700 DDR SDRAM	
Display	15" TFT	12" TFT	
Resolution	1,024 x 768 (XGA)	800 x 600 (SVGA)	
Brightness	280nit (280cd/m ²)	320nit (320cd/m ²)	
Touch Panel	Resistive	Resistive	
LVDS x2ch (2nd.Display) board	Option	Option	
Customer Display	Option (15" TFT or 12" TFT or 2x20 VFD)	Option (15" TFT or 12" TFT or 2x20 VFD)	
HDD	Option (2.5" HDD x2)	Option (2.5" HDD x2)	
PCMCIA/Compact Flash board	Option	Option	
MSR	Option (ISO track 1,2)	Option (ISO track 1,2)	
ibutton Reader	Option	Option	
Interface	RS-232C	4 (2:powered), Option (max.2:powered)	4 (2:powered), Option (max.2:powered)
	Parallel	1	1
	USB	2	2
	PS/2	PS/2 keyboard & PS/2 Mouse	PS/2 keyboard & PS/2 Mouse
	Drawer	2	2
	VGA	1	1
	LAN	10BASE-T/100BASE-TX	10BASE-T/100BASE-TX
	Audio	Line-out/Mic-in	Line-out/Mic-in
	Printer Power Supply either one	Powered USB 24V 24V out (3-pin DIN)	Powered USB 24V 24V out (3-pin DIN)
Operating Temperature	5 C ~ 35 C	5 C ~ 35 C	
Operating Humidity	10 ~ 80% RH Non condensation	10 ~ 80% RH Non condensation	
Water Proof	IPX1	IPX1	
Dimensions	See below figure	See below figure	
Weight	12.5Kg	11.5Kg	
Power Supply	250W ATX	250W ATX	
Support Driver	Windows2000, WindowsXP, Certified Linux	Windows2000, WindowsXP, Certified Linux	



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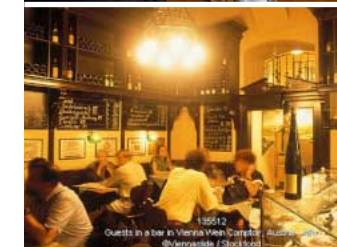
<http://www.toshibatec.com>

TOSHIBA

TOUCH WITH CONFIDENCE



ST-71



ST-71

Flexible



Flexible

With its selection of display options, the ST-71 can be configured for any environment and demand. To take full advantage of the flexibility of your application, choose from 12" TFT with touch or 15" TFT with touch for the operator display, and choose from 12" TFT or 15" TFT and 2x20 VFD for the customer display. These displays can be easily read by adjusting the angle of the display.

Operation's Improvement

By taking advantage of the dual touch screen configuration, commercial video streaming can be on the customer display, as well as offering touch interaction between the customer and the operator. Optional ibutton reader can be added for secure and quick transactions.

Environmentally friendly

Naturally, the ST-71 has been designed to conform to RoHS (Restriction of the use of certain Hazardous Substances in electrical and electronic equipment) preventing any dangerous materials from being leaked into the environment in the future, and reducing the need for costly disposal of hazardous materials.

Right or Left

A magnetic swipe card reader can be mounted on either side of the screen to optimized counter space when several terminals are used side by side, or to accommodate left handed operation.



Design & Architecture

TOSHIBA TEC has leaped into the future with the design and technology of the ST-71 touch POS terminal, offering a point-of-sale solution with high functionality and reliability for the hospitality and retail markets. The ST-71 provides the flexibility of components required in today's world. The ST-71 is ready for peripherals such as POS printers, customer displays and various input devices.

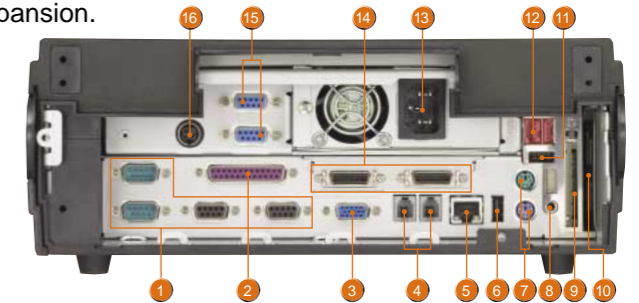
Compatible

The ST-71 has been developed on the same great reputation and architecture as the proven ST-7000 series. This provides complete continuity between the all-in-one solutions and the modular solutions, giving the flexibility to decide on the type of configuration required - including multi-formats in the same business location.



Advanced Connectivity

The ST-71 has highly developed & practical interfaces. The number of required cables is minimized by using LVDS, powered USB, and powered serial ports. To connect current peripherals, legacy interfaces are also provided. A compact flash slot is of configuration required - including multi-formats in the available that will allow for diskless operation and removable storage. A PC card slot is also supported for the system expansion.



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|------------|-------------------------------|---------------------------------------|
| 1 RS-232C | 7 PS/2 Mouse-PS/2 Keyboard | 13 AC Inlet |
| 2 Parallel | 8 Line-out | 14 Dual Screen(option) LVDSx2channels |
| 3 VGA | 9 Compact Flash Slot (option) | 15 RS-232C (option) |
| 4 Drawer | 10 PCMCIA slot (option) | 16 24V Printer Power |
| 5 LAN | 11 USB | |
| 6 USB | 12 24V Powered USB | |

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 as well as customized POS software developed by Value Added Resellers, which is a significant factor in the POS environment.