



# TO GETHER COMMERCE

## SurePOS 700 Series

Take performance, efficiency and flexibility to a new high standard

## Increased efficiency and reliability means fast ROI, more profit

- Advanced technology fuels store innovations with fast ROI
- Virtually tool-free service and deep sleep streamline operations and lower costs
- New configurations open more placement options
- New, specially designed model allows more placement options
- Scalable memory up to 8 GB adapts to changing business requirement

Innovative, retail-optimized technology makes the SurePOS 700 more valuable to retailers than ever before. With next generation Intel Core i3 processing as an option, scalable memory choices up to 8 GB, and hard disk or solid state drives options, the SurePOS 700 packs 10 percent to 50 percent more performance power,² faster processing and extra storage capacity to drive the most demanding consumer service and enterprise applications. High speed networking enables consumers and employees to rapidly access cross-channel offerings. Support for dual video displays with superior graphics helps deliver an engaging, interactive customer experience.

#### Retailers need smarter store solutions

Toshiba's checkout solutions help retailers

- > Improve customer service
- > Reduce costs
- Generate new revenue

#### Keep your system up and running

Enable your stores to provide customer service on demand with easy-to-wake deep sleep, saving up to 47 percent in energy and optimizing staff time.<sup>1</sup>

Proactively diagnose and correct problems with Light-Path Management visual indicators.

Provide reliable service in the most harsh and rigorous store environments with Retail-hardened systems.

Lower service costs with virtually tool-free design.

Enable proactive monitoring and servicing with Remote Management Agent.

#### Designed to make your business more efficient

With a new low profile, the SurePOS 700 can be placed in more locations while promoting energy efficiency and easy maintenance.

Place the system under counters or tight spaces in the store—the SurePOS 700 has discreet air vents on the bezel which prevents overheating.

Maximize uptime and usability with virtually tool-free, secure and easy front access to internal components.

With a service lifecycle of up to seven years and highly scalable technology that integrates with legacy systems help retailers get maximum use of their SurePOS 700 now and into the future.

## Transform the point of sale to a cross-channel point of service

The Toshiba SurePOS 700 models combined with industry-leading Toshiba software, system and data integration and management can take store solutions to new levels of power.

The SurePOS™ 700 is Toshiba's most powerful point-of-sale system, delivering:

- maximum performance
- > serviceability
- > energy efficiency and adaptability

## New technology optimizes the next generation of store solutions

## Innovative, retail-optimized technology makes the SurePOS 700 more valuable to retailers

The SurePOS 700 packs 10 percent to 50 percent more performance power, $^2$ 

- Drives the most demanding consumer service and enterprise applications with faster processing and extra storage capacity.
- Enables consumers and employees to rapidly access cross-channel offerings with high speed networking.
- Delivers an interactive customer experience with dual video displays and superior graphics

## **FEATURES**

- 1 Shown: SurePOS 785 with 12 in. SurePoint display, SureMark dual-station printer, 67-key Keyboard with LCD, and 40-character display
- Choose distributed or integrated configurations in choice of color with color-matched peripherals (all optional)
- 3 Next Generation Intel technologies deliver power for store applications now and into the future
- 4 Easy to wake deep sleep lets POS "nap" and lower energy costs
- 5 Virtually tool-free design and secure key lock front access to all components help reduce service time and costs
- 6 Solid state drive option helps speed performance, availability and reliability

- 7 Scalable memory up to 8 GB adapts to changing business requirements
- 8 New model with front vents promote airflow and minimize moving parts to reduce heat and help keep systems up and running
- 9 Toshiba Remote Management Agent (RMA) provides system management from a central location
- 10 Light-Path Management visual indicators proactively monitor system status and help avoid downtime
- 11 USB and PS/2 67-key, 67-key with LCD, ANPOS, and Compact ANPOS (all optional)
- 12 Selectable and upgradeable SurePorts enable retailers to use existing devices and connect customer or employee devices



## **SPECIFICATIONS**

Toshiba SurePOS 700 Technical Requirements				
Product name	SurePOS 740	SurePOS 780		
Model number	4900-745, E45, C45	4900-785, E85, C85		
Processor	Intel Celeron T3100 Intel Celeron G540 or Intel Cor			
Hard disk drive*	500 GB option (standard on E45, C45)	500 GB option (standard on E85, C85)		
Solid State drive	64 GB option (upgrade available on E45, C45)	64 GB option (upgrade available on E85, C85)		
System memory <sup>†</sup>	2 GB (4 GB max)	2 GB (8 GB max)		
Video memory	256 MB (max) (shared with system memory)			
NVRAM	128 KB			
PCI slot	1 PCI, 1 PCI Express standard			
Second drive	Field upgrade option 2 <sup>nd</sup> 500 GB HDD or 64 GB SSD installed available on C45	Field upgrade option 2 <sup>nd</sup> 500 GB HDD or 64 GB SSD installed available on C85		
DVD burner	Internal option (standard on C45)	Internal Option (standard on C85)		
Battery backup	Internal UPS (with traditional wide cover only)			
Toshiba SurePorts	See "Toshiba SurePorts" chart for connectivity options. C45, C85 controller models do not include SurePorts.			
Front ports	One 12 V USB, one headphone			
Back ports	2 PC USB, 4 RS-232, 1 PS/2 keyboard, 1 PS/2 mouse, Audio mic-in, Audio line out, headphone, 1 RJ45 Ethernet 10/100/1000, 2 VGA			
Systems management	SMBIOS, Wake on LAN, PXE, Wired for Management			
Power management <sup>‡</sup>	Deep sleep automation, ACPI			
Dimensions (WxDxH)	<b>Low profile</b> Distributed 312 mm $\times$ 451 mm 112 mm (107 mm w/o feet; 12.3 $\times$ 17.8 $\times$ 4.4"; 4.2" w/o feet) <b>Traditional</b> Narrow: 320 $\times$ 475 $\times$ 117.3 mm (12.6 $\times$ 18.7 $\times$ 4.62"), Wide 435 $\times$ 475 $\times$ 117.3 mm (17.4 $\times$ 18.7 $\times$ 4.62")			
Weight	Low profile Distributed 10.2 kg (22.5 lbs) Traditional Narrow: 11.4 kg (25 lbs); Wide: 13.2 kg (29 lbs); Wide with UPS: 19.1 kg (42 lbs)			
Power supply	80 PLUS Gold Efficient Universal Switched Power Supply (47 - 63 Hz), 90 W typical/250 W maximum			

Toshiba SurePOS 700 Technical Requirements		
Operating systems supported <sup>§</sup>	Toshiba 4690 OS, V6.3 Enhanced or higher; SUSE Linux Enterprise Point of Service 11, with Service Pack 2 (when available); Microsoft Windows POSReady 2009; Microsoft Windows POSReady 7 (64-bit* and 32-bit), Microsoft Windows 7 Professional (64-bit* and 32-bit), Microsoft Windows 7 Ultimate, SUSE Linux Enterprise 11 Server with Service Pack 2 (when available), SUSE Linux Enterprise 11 Desktop with Service Pack 2 (when available) 32-bit is available preloaded	
Drivers supported	UPOS 1.13.3 or higher (includes OPOS, JavaPOS)	
Applications supported	Toshiba SurePOS ACE; Toshiba General Sales Application; Toshiba 4680 - 4690 Supermarket Application; customized Toshiba applications; Toshiba Business Partner software solutions	
Management tools	Toshiba Remote Management Agent; IBM Director	
Limited warranty**	One-year onsite service. Up to two year additional service available	
Technical support††	Techline web-based help	
Service availability	Up to seven years following withdrawal from the market	

SurePorts		Optional top row		
	Base	Powered USB	RS-485	RS-232
Cash drawer	2			
Powered USB 2.0 (12 V)	2	5		
Powered USB 2.0 (24 V)	1			
RS-485 port 5 keyboard			1	
RS-485 port 4 customer display			1	
RS-485 port 7 printer <sup>‡‡</sup>			1	
RS-485 port 9 customer display/scanner	1		1	
Powered RS-232 (12 V or 5 V) <sup>SS</sup>				3 (15-pin or 9-pin)

<sup>\*</sup> MB/GB equals one million/billion bytes when referring to storage capacity; accessibility may be less

† Memory supports both system and video. Accessible system memory will be the installed memory size less the amount defined for video

<sup>‡</sup> Power management functionality is device-dependent

<sup>§</sup> Microsoft Embedded preload standard on E45, E85. On other models an operating system is not included but can be purchased separately
\*\* Terms may vary by country. For a copy of the terms and conditions of Toshiba's Statement of Limited Warranty, please contact your Toshiba representative or reseller

<sup>††</sup> Technical support response times may vary

†‡ A single POS printer can be plugged in and operational

<sup>§§ 24</sup> V available in Japan

Peripheral options***	
Displays	Toshiba SurePoint™ (touch/nontouch), USB, RS-485 and RS-232 40-character and character/graphics displays
Printers	Toshiba SureMark™ printers, Toshiba 4689-TD5 SurePOS printer, Toshiba Fiscal printers
Keyboards	USB and PS/2 modular 67-key, ANPOS, and Compact ANPOS
Cash drawers	Full-size, compact and flip-top
Integration trays	System unit, table-top, and cash drawer slant top trays

<sup>\*\*\*</sup> Not all peripherals are available in all countries. Please contact your local Toshiba representative for details

## CONTACT US FOR SALES ASSISTANCE

Contact us or your local representative about how the SurePOS 700 can create a smarter shopping experience and build a smarter operation for your business.

Or visit:

www.toshibagcs.com/products

Additionally, Toshiba Global Commerce Solutions can help credit qualified clients acquire the solutions that your business needs in the most cost-effective and strategic way possible through our global financing partner.

### **Together Commerce**

Together Commerce is Toshiba's vision for the new future of retail where retailers adapt their strategies, their stores and their technology to engage with consumers throughout the buying process in a seamless and helpful way. This collaborative approach enables retailers and customers to create mutually rewarding commerce—together.

### Trust Toshiba's retail experience

As the world's leading provider of integrated in-store solutions and retail insights, Toshiba Global Commerce Solutions delivers end-to-end solutions for checkout, consumer interactions and retail operations that unlock amazing new possibilities for our clients and shoppers everywhere.

### SurePOS 700

- 1 The new Toshiba SurePOS 700 models deliver a 36.1 percent reduction in maximum power consumption compared to select withdrawn models. Turning on deep sleep for 12 hours should save an additional 47 percent. Source: http://www.toshibagcs.com/news/why/ecofriendly/index.html
- 2 The new Toshiba SurePOS 700 models provide 10 percent -50 percent more performance when compared to select predecessor models available.

### **TOSHIBA**

#### Leading Innovation >>>

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