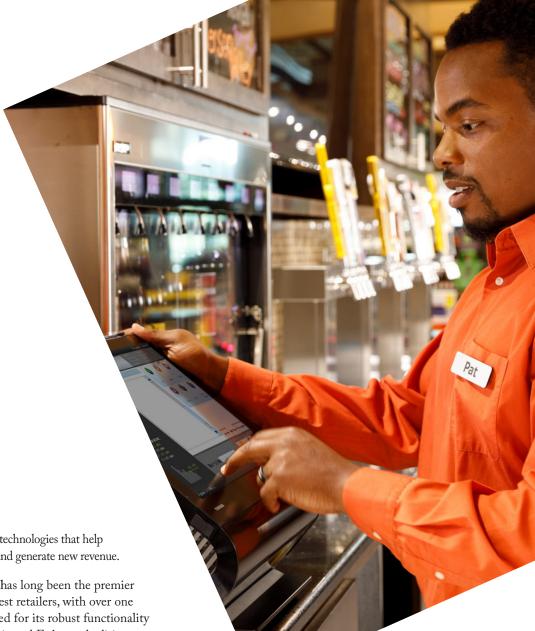
## **TOSHIBA**



4690

Operating System,

# Ready for the Future

Retailers are building for the future with store technologies that help them improve customer service, reduce costs and generate new revenue.

The Toshiba 4690 operating environment has long been the premier point-of-sale platform for the world's largest retailers, with over one million installations. It is widely recognized for its robust functionality and rock-solid reliability. Offered in Classic and Enhanced editions, Toshiba 4690 OS V6.5 takes store systems to new levels of performance, driving business transformation, improving the customer experience and helping develop new revenue opportunities. It enables retailers to extend information and customer services throughout the store, optimize all integrated sales channels—the web, mobile, social media as well as phone and in-store sales—and deliver a superior customer experience while increasing sales.

## **Highlights**

- Create versatile and stylish shopping experiences with new TCx Point of Commerce Solutions
- Adapt easily to changing demands using the Toshiba Development Kit 8
- Rock solid function and security with new File Integrity Monitoring and 4690 file system Whitelisting features



### Improved Performance Cuts Costs, Helps Increase Sales

New technologies help retailers reduce costs and generate incremental revenue. For example, Toshiba 4690 V6.5 includes Toshiba Development Kit 8 enabling advanced applications that help meet the growing demands of customers. Mbrowser makes it easier to access cross-channel products and services and to implement third-party sales opportunities and promotions.

As a base for many of Toshiba's Smarter Store solutions, Toshiba 4690 OS helps deliver significant cost and energy savings. For example, consolidating multiple applications and managing them through Toshiba Remote Management Agent can significantly lower costs and risks. Easy-to-wake deep sleep automation provides service on demand while saving up to forty-seven percent energy cost.

File Integrity Monitoring and 4690 file system Whitelisting security features help protect against viruses and unauthorized access. System updates can be managed across stores and the enterprise from one central location, avoiding system downtime and keeping business running. Virtual controller feature paves the way for enterprise consolidation and new computing models.

### Rock Solid—Dependable and Reliable

Expanded support for Toshiba TCx™700, TCx™300, and TCxWave means retailers have more options than ever that provide the same rock solid dependability and reliability with Toshiba 4690 OS throughout stores and enterprises of all sizes. The rugged, retail-optimized architecture provides resilient, round-the-clock performance; easy serviceability; personalized password and security management with industry standard directory services; and helps safeguard against data loss. New security features help protect against cyber threats.

### 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. In partnership with the Together Commerce Alliance, our global business partner program, we help bring innovation and value to every retailing experience so that you can delight your customers every day, everywhere.

Model	Controller	Terminal	Controller/Terminal	Classic	Enhanced
TCx™700: 4900-746, 786	Х	X	Х		X
TCx™700: 4900-C46, C86	Х				Х
TCx™300: 4810- 360, 36A, 370, 37A	Х	Х	Х		X
TCxWave: 6140-A30, A3R		Х	Х		Х
CxWave:** 6140-100, 10D, 120, 12D		Х			Х
GurePOS 700: 1800-741,781,722,742,782,723,743,783	Х	Х	Х	Х	Х
SurePOS 700: 4800-784; 4900-745, 785	X	X	Х		X
SurePOS 700: 4800- 721		Х		Х	
SurePOS 700: 4800- C41,C42,C43	Х			Х	X
GurePOS 700: 4800- C84;4900-C85, C45	Х				Х
SurePOS 300: 4810-350, 35A	Х	Х	Х		Х
Toshiba 4800: 73x, 75x, 202, 242, 20E, 24E		Х		Х	
oshiba 4694: All models*,†		X		Х	
System X	See controller matrix for details on supported controllers Virtual Controller Feature can be used on any server that is certified with supported versions of VMware ESX/ESXi.				
Min/max Memory Requirements:†	Classic terminal Enhanced termin Enhanced termin In Enhanced mod In Enhanced mod 1 GB limit Smarter Checko	memory (with Java nal memory—512 l nal memory with Fir de, the maximum n de the hardware ab ut requires TCxWa	3 (Classic), 512 MB/1 G 1)—128 MB/512 MB MB/1 GB refox or Java 6—1 GB nemory listed above refer ostraction layer can actua ve, SurePOS 350 or 743 y if using the C2E tool wit	rs to the memo ally make use of 3 or higher with	memory above the

 Notes —

#### 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.

#### For more information

To learn more about the Toshiba 4690 Operating System, please contact your Toshiba marketing representative or Toshiba Business Partner, or visit: toshibacommerce.com

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

#### References

- \*\* Micro SD card feature is required to provide NVRAM, 16x60 and 12x40 text modes are not supported. Landscape mode only; portrait mode is not supported. Multi Touch and gestures are not supported.
- + Note that the Toshiba SurePOS 4694-154 is a Japan-specific terminal.
- <sup>‡</sup>MB/GB equals one million/billion bytes when referring to storage capacity; accessibility may be less.

#### **TOSHIBA**

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