

# WILLPOS B20



# WILLPOS B20

Retail Innovation For Your Business

## OPTIONS



15"/12.1" TFT  
(analog / LVDS)



Line display  
(2 lines ANK/full-dot)



Operation unit  
(keyboard with touchscreen TFT)



POS keyboard



Cash drawer



Cash drawer



Single thermal printer



Dual-sided thermal printer

	WILLPOS B20
CPU	Celeron M 1.86GHz
Chipset	945GME
Memory	512MB DDR2 SODIMM (max. 4GB)
HDD	2.5" HDD 80GB or more SATA I/F (max. 2 drives)
RAID	RAID 1 support (depending on model)
CD/DVD Drive	Integrated (option)
U-SSD I/F	Yes
Floppy Disk Drive	External drive USB I/F (option)
Display I/F	VGA (analog) (LVDS digital - option)
LAN	10/100/1000BASE-TX
Audio	Lineout x 2 (front & rear), mic in x 1 (rear)
Speaker	Beep
PS/2	Keyboard x 1, mouse x 1 (rear)
RS232C	4 + 2 (option)
Normal USB	3 (1 front, 2 rear)
Powered USB	12V x 5 (rear), 24V x 1 (rear)
Drawer Port	2 (Toshiba I/F)
Parallel	1 (rear)
PCI Slot	2
Front LED	Disk, power, diagnostics
AC Outlet	1
Cabinet Color	FW2 (Fair White2), CB (Cool Black)
Weight	8.8kg (RAID model: 8.9kg)
Dimensions	315(W) x 466(D) x 112.5(H) mm (with cable cover) 315(W) x 396(D) x 112.5(H) mm (without cable cover)



The WILLPOS B20 and its options are also available in white.

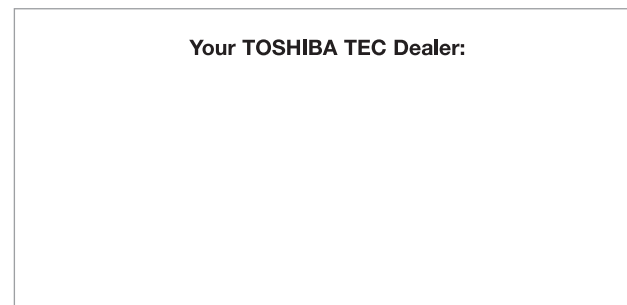
The Toshiba WILLPOS B20 -  
Retail Innovation For Your Business

## WILLPOS

TOSHIBA TEC's new POS system is called **WILLPOS** (Worthy, Innovative, Leading, Low-cost Operation) and represents the future of our POS business. "WILL" also signifies our strong will, or commitment, to achieve *monozukuri*. We will strive to make TOSHIBA TEC **WILLPOS** synonymous with general POS systems.

## TOSHIBA

Your TOSHIBA TEC Dealer:



Direct from the Toshiba experts, an energy-saving yet powerful POS engine, specifically designed to reduce environmental impact. The innovative WILLPOS B20, with its quick and effortless 'slide-out' servicing, is the smart choice for today's eco-friendly retailers.



### TOSHIBA TEC AMERICA

4401-A Bankers Circle  
Atlanta, GA 30360 USA  
p.770-449-3040 f.770-449-1152  
www.toshibatecusa.com

### TOSHIBA TEC CANADA

370 Britannia Road East, Unit #1  
Mississauga, Ontario L4Z 1X9, Canada  
p.905-890-8283 f.905-890-0082  
www.toshibateccanada.com

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Leading Innovation >>>



**WILLPOS B20**

## APPLICATIONS

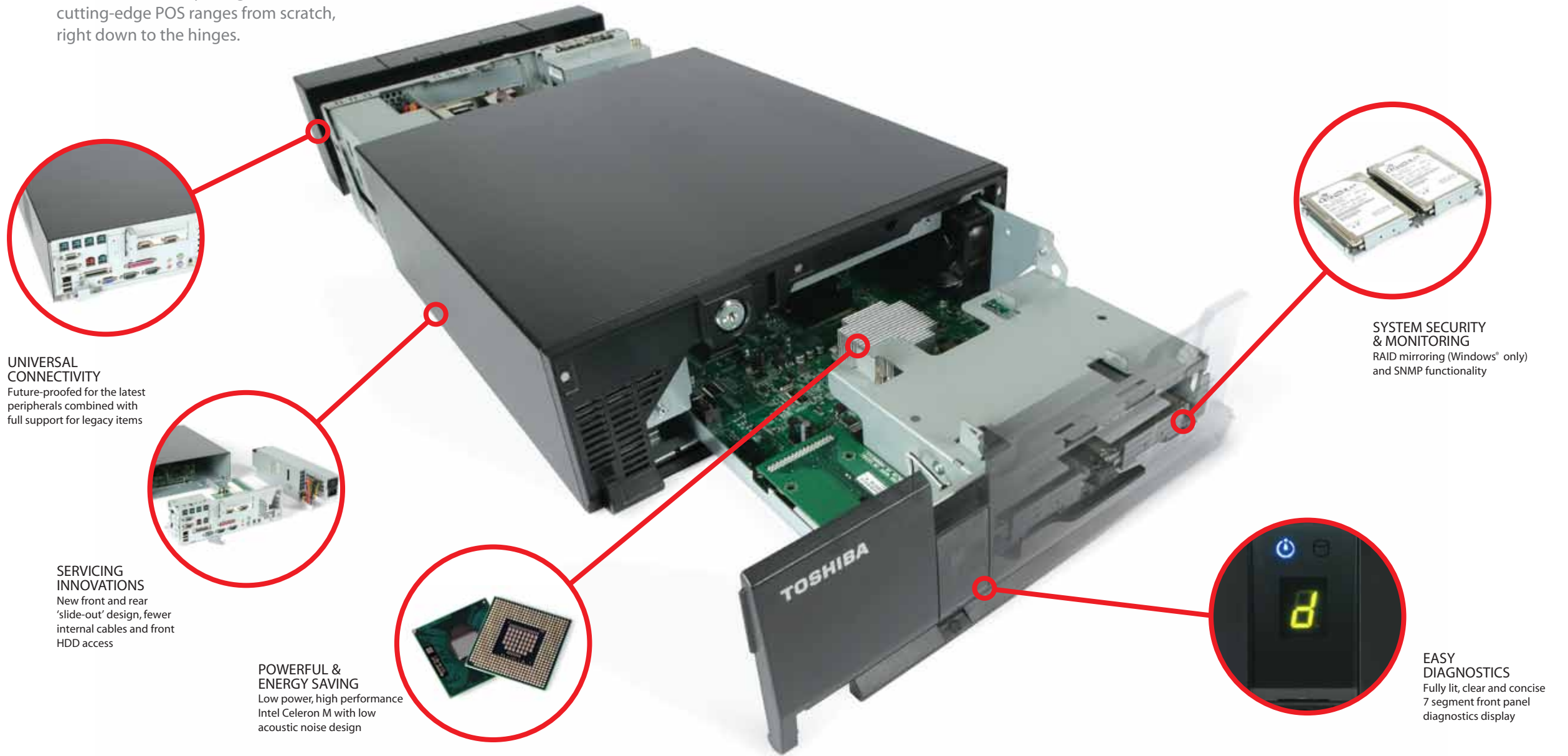
As an energy efficient yet high performance modular POS solution, the WILLPOS B20 offers a powerful advantage across a variety of highly competitive retail markets.

- ▶ Supermarkets
- ▶ Hypermarkets
- ▶ Superstores
- ▶ Department stores
- ▶ Warehouse stores
- ▶ Wholesalers
- ▶ Service stations

# 'SLIDE-OUT' SERVICEABILITY

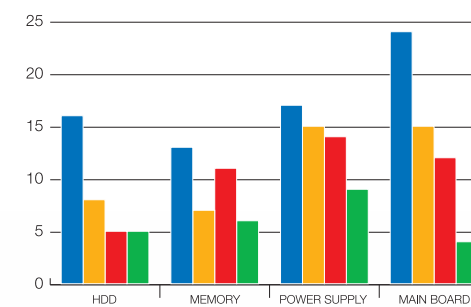
We had a vision of the future and made it real. Enjoy.

With a wealth of long-term experience and knowledge, Toshiba consistently designs and manufactures its cutting-edge POS ranges from scratch, right down to the hinges.

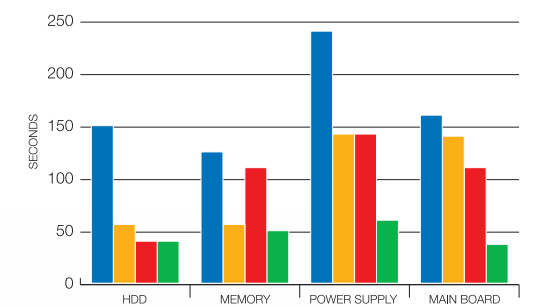


COMPETITOR (Blue)  
COMPETITOR (Yellow)  
ST-7000 (Red)  
WILLPOS B20 (Green)

Number of Processes To Reach Each Part



Estimated Time To Replace Each Part



## EFFORTLESS MAINTENANCE

With front and back tool-less 'slide-out' components and fewer internal cables, servicing the WILLPOS B20 is quick and effortless, taking downtime to an absolute minimum and further reducing the total cost of ownership. It is also uniquely possible to remove the hard disk, motherboard and power supply without first detaching any peripherals.

Toshiba benchmark tests confirm that WILLPOS B20 servicing times are considerably quicker than its predecessor or its competitors. For example, to reach the main board, another modular POS requires 24 actions, yet the WILLPOS B20 needs just 4, and the total time taken to replace the main board in the WILLPOS B20 is at least 3 times faster than that of its two main competitors.

## ENHANCED FUNCTIONALITY

A unique 7-segment fully lit front panel display provides a quick reference system status, giving instant information on activity, states or diagnostics.

## CONNECTIVITY

The WILLPOS B20 offers superior connectivity, not only providing full support for legacy peripherals, but uniquely future-proofed for innovative new options.

## LESS ENERGY, MORE POWER

The innovative low-energy processor gives top-level POS performance while reducing running costs and CO<sup>2</sup> emissions. Tests show the WILLPOS B20 to use 49% less energy than its predecessor, the ST-7000, yet is an incredible 76% more powerful.

## GREEN MACHINE

We work to strict ecological policies to benefit both the environment and our customers.

- Recyclable chromium-free metal
- Recyclable halogen-free plastic
- Packaged in recyclable paper products
- Built and supported for a long life cycle
- Design and manufacturing on ISO14001

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