



### The TOSHIBA Difference

Our systems are manufactured to component level by Toshiba, providing the assurance of both build quality and product continuity for years to come. As a result we offer unrivalled longevity for customer roll-outs that need to continue over a period of years. It is this ability to guarantee consistency of product that is so crucial to our valued customers and software partners.

### Legendary Build Quality

Toshiba screens are quality tested for accuracy and extreme reliability, with 35 million touches in one location and spill-proof protection. In fact we run over 46 elaborate tests to prove that the WILLPOS A20 is designed for any POS application, with the screen in constant use.

### Reliability

HDD Mirroring (RAID1) – Selecting the RAID hard disk option provides invaluable peace of mind, especially for small businesses. Twin hard drives divide and replicate your business critical information. SSD – The WILLPOS A20 supports solid state drives and memory which will resist extreme shocks and temperature variations to give unsurpassed reliability, considerable power savings and very easy maintenance.

### More Connectivity

With a total of nine USB ports plus a variety of other color-coded inputs, the ST-A20 links seamlessly to all your peripherals. Three powered USB ports means there's no need for external power bricks. Network to larger back office systems using wired LAN, or select the wireless or Bluetooth options.

## ➔ Specifications

Part Number B-336

CPU	Celeron M 440 – 1.86GHz
Memory	512Mb. (Max, 2Gb) DDR2-553/PC2-4200, 2 slots
Display	15" TFT touch (1024 x 768)
Dual Display	Optional 12" or 15" TFT
HDD	Type A: 1 x 3.5" HDD 40Gb SATA - Type B: 2 x 2.5" HDD 120Gb SATA
RAID	Optional: Type B: 2 x 2.5" HDD 120Gb (RAID1)
Options	Single-sided receipt printer; Double-sided receipt printer; Remote customer display; Cash drawer; Fixed or tilting LIU display; iButton (Dallas key); Magnetic stripe card reader; Wireless cover with cable (USB); Internal Flash Memory: uSSD Memory
Interfaces	2 x COM D-Sub9 (male); 2 x powered COM D-Sub9 (female); 6 x USB (2.0), 2 x powered USB (12v), 1 x powered USB (24v), 1 x PS/2 for mouse & 1/x for keyboard, 2 x 24v drawer interface, 1 x 15 pin VGA female type, LAN 10Base-T/100Base-TX with LED
Audio	Line-out / mic-in, 2 x stereo speakers with volume control
Power Supply	95W Continuous Duty/150W Maximum Internal Switching Supply
Weight	11.5kg
Dimensions	14.4(W) x 9.9(D) x 14.1(H) inches

TOSHIBA TEC AMERICA

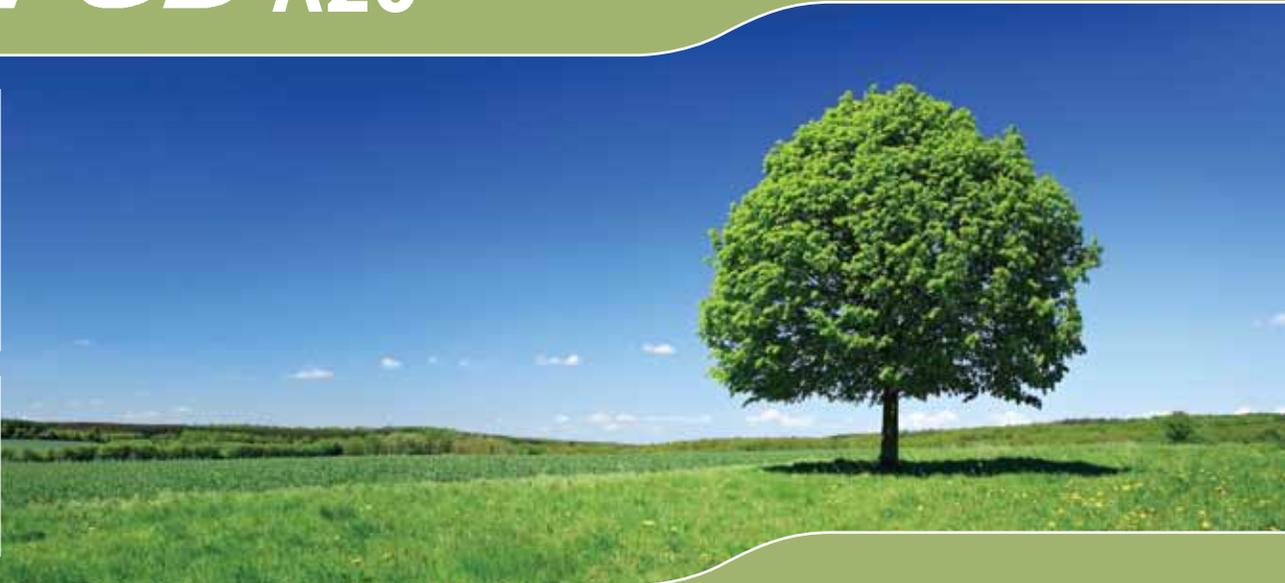
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**TOSHIBA**  
Leading Innovation >>>

# WILLPOS A20



## Retail Innovation at Your Fingertips

Specifically designed to reduce energy usage and environmental impact, the WILLPOS A20 is the finest POS choice for retailers looking for supreme performance and reliability with impressive green credentials.

With its sleek black design, high performance multimedia touch screens and flexible options, it's simply the stylish heart of any successful retail business. Incredible power, multimedia and technological advances have all been packed into this ultra-compact footprint, to maximize valuable counter space and delight your customers.



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# WILLPOS A20

## Clever Maintenance

We know just how essential our machines are to the smooth running of your business. Most A20 components can be quickly disconnected without tools so upgrades

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

## Green Machines

At Toshiba we design and manufacture our systems in line with strict environmental policies, ensuring they are built and supported for a long life cycle which benefits both the environment and our customers. The WILLPOS A20's innovative and low-energy processor provides over a massive 50% daily power saving, compared with some of our previous models, to dramatically reduce running costs as well as CO2 emissions. Made from chromium-free metals and halogen-free plastics, the A20's are fully recyclable, and are even packed in cartons made of recycled paper. It is the eco-friendly choice for your business.



Elegantly  
Styled

## Less Energy More Power

### Applications

With its uniquely sealed design to shield from spills and dust, the A20 is the POS for the toughest retail and hospitality environments.

- Hotels, Bars, Restaurants
- Grocery, Delicatessens, Liquor
- Convenience Stores
- Apparel, Shoe, Specialty
- Entertainment Centers
- Pharmacy

### Superior Performer

The A20 is smaller, quieter and consumes significantly less energy than other retail systems. Yet by using pioneering processing technology, it has an unbeatable performance to energy ratio. With this powerful POS at the helm, fast customer throughput and streaming media presentations are simply effortless.

and maintenance can be done with minimal downtime. This saves you significant time and money.



### Large Dual Multimedia Displays

We've equipped the A20 with an optional second display, which can be mounted on the unit itself to retain its small footprint. This additional screen allows for customer interaction with streaming multimedia promotions using the built-in stereo speakers.

### Power & ECO

CPU with 76% performance increase and 49% power saving compared to some of our earlier models.

### Paper Saving

Combine the WILLPOS A20 with the TRST-A15 double-sided receipt printer to save up to 45% on paper rolls.



### A Modern Classic

We understand that our POS is a major part of your business image. That's why we've designed a clean and stylish outline with enduring simplicity, a work of art in itself. Ergonomically engineered to perfection, both the operator and customer screens can be positioned to fit comfortably.

### Less Energy, More Power

The innovative, powerful and low energy processor gives top-level POS performance while reducing running costs and CO emissions.



### Robust

Fully adjustable screen rigorously tested for the harsh retail environment.