

TOSHIBA
Leading Innovation >>>



TCx™ Dual Station Printer

Dual Station Models (2TN - No MICR, 2TC - MICR)

Achieving Brilliant Commerce with Printing Solutions Designed for Retail

Toshiba Global Commerce Solutions is a leader in printing solutions so we understand that point-of-sale printers are an essential part of any high-performance POS system. We have extensive expertise in developing printing solutions designed for retail that bring easy systems management, efficiency and reliability, to a variety of retail environments.

The new TCx™ Dual Station printer is faster than ever, printing at speeds of 406 mm/sec and will exceed your expectations in every single transaction, so you can count on shaving valuable time off each checkout interaction. The TCx Dual Station printer is built with the retail-hardened durability you've come to expect from Toshiba so your printer is always ready at a moment's notice, and developed with security top-of-mind so you can trust your primary points of transaction in-store.

**TOGETHER
COMMERCE**

Designed for Performance

The TCx Dual Station printer is the perfect choice for a scalable business when looking for optimized printer performance and remote management capability to ensure POS uptime. It's a compact, low-profile printing solution that affords a minimal footprint designed for enhanced efficiency. Toshiba has made our printers easier to configure, install and manage with the most popular and industry standard POS operating systems available today, along with powerful system management tools that give you more visibility into the health of your platforms.

- > Receipt Print Speed -- 406 mm/sec (125 lps at 8 lpi)
- > Document Print Speed -- 5.8 LPS
(40 Column @ 18.9 CPI)
- > Print resolution -- 203 dpi
- > MICR & Accuracy -- MICR = E13B and CMC7,
Accuracy = 99.95%
- > Document Copy Capacity -- 1 original + 3 copies
- > 30+ % paper reduction cost savings
- > Power Consumption: Off (Standby) - 0.1W
Idle (Sleep) - 0.5W | Active - Varies based on data

Built for Reliability

Every retailer needs at least one receipt printer in its POS hardware toolbox and running a business poses enough challenges without having to worry about equipment. That's why we design our print solutions with human factor engineering to endure demanding store environments, to be more nimble and adaptable to all types of endpoints in the store, and finish POS transactions faster than ever to create a lasting impression on shoppers.

- > Steel Frame construction to endure high frequency usage and non-stop operation.
- > 20X* strengthened printer buttons
- > Reinforced and easy to operate paper access cover
– push button or pull cover
- > Sturdy latching features for stable assembly
- > New paper sensor design is immune to debris
- > Printer Health Sensors



Retailers

Printing with ease and efficiency while providing power and paper-reduction cost savings.



Associates

A reliable, easy to set up receipt printer that minimizes downtime with simple, rapid paper roll replacement and faster service.



Customers

Reduces customer wait times and keeps the line moving with quick shopping interactions.

Printing has two main environmental impacts, the paper used to print on, and the energy consumed to power the printer. It is also one of the easiest environmental impacts to tackle that will deliver immediate benefits as well as costs savings.

Studies show that much of the carbon footprint of a printer is related to paper usage (almost 80%). Power and print quota management features are important for saving energy and avoiding waste.

The Toshiba TCx Dual Station printer provides 30+% paper reduction cost savings over normal printing mode and best-in-class power consumption savings (during standby and idle), which are an easy way to help you reduce air pollution and greenhouse gas emissions through unnecessary use of electricity.

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TCx™ Dual Station Printer Technical Specifications

PERFORMANCE	
Specification	Toshiba TCx™ Dual Station Printer (6145 - 2TN / 2TC)
Print Speed (receipt)	406 mm/sec (125 lps at 8 lpi)
Document Print Speed	Throat / Flipper 10.31 / 9.46
Slip Print Speed	4.3 lps (portrait)
Slip Copy Capacity	1 original + 3 copies
MICR & Accuracy	MICR = E13B and CMC7, Accuracy = 99.95%

HARDWARE	
Specification	Toshiba TCx Dual Station Printer
Interfaces	USB 2.0 (480Mbps High-Speed) – Built in 24V Powered USB – Built in (requires new Powered USB cable version) Ethernet (10/100BASE-T) Wireless LAN (IEEE 802.11a/b/g/n)
Voltage	24 VDC
Power consumption	Off (Standby) - 0.1W Idle (Sleep) - 0.5W Active - Varies based on data
Power Supply	External
Energy Star Certified	Yes
DKD functions	2 Drives
Warranty	1 Year Advanced Exchange Standard after Year 1
MTBF	96 Million lines
Thermal Print head	200 KM
Auto cutter	2 Million Cuts, Scissors - partial cut
Impact Head Printing	200M characters / 5M lines
Dimensions (WxDxH) Cubic Inches	7.93" x 10.83" x 7.73" 663.9
Weight (pounds)	9.22
Case color	Raven Black & Pearl White
Virtual Com Port	Yes (TGCS / 4610 Mode & Epson Mode)
Water/Liquid Resistant	Yes

PRINT FONTS	
Font A	10 x 20
Tall A	10 x 24
Font B	12 x 24
Font C	8 x 20
Customized Font	Available (Fixed Size & Proportional)
Code Page	27 code pages built in to define virtually unlimited number of code pages from ~ 650 resident characters
Double Byte Code Pages	5 pages support Up to 3 DBCS pages simultaneously
Bar Codes Supported	UPC-A, UPC-E, JAN13 (EAN), JAN8 (EAN), ITF, CODABAR, CODE 39, CODE 128 (c), CODE 93, CODE 128 (a & b & c), GS1 DataBar, Omni-Directional, GS1 DataBar, Omni-Directional Stacked, GS1 Databar Expanded GS1 Databar, Expanded Stacked, 2D Symbology, PDF417, QR Code, MaxiCode

MEDIA HANDLING

Specification	Toshiba TCx Dual Station Printer
Paper Width	80 mm
Roll Diameter	3.27" (83 mm)
Paper Thickness	Up to 99 µm
Paper Loading	Drop in (top)
Sensors	Paper End, Paper Low
Ribbon	ERC-35 or equivalent including TGCS P/N's 40N6537 (EMEA) and 40N6539 (NA, AP)
Endorsement	Frank & Print Face

GRAPHICS

Specification	Toshiba TCx Dual Station Printer
Grey Scale Printing	16 levels
Inline Logo	Yes + Emoji Available
Auto Speed Adjustment (for smooth printing)	Yes
Stored Logo Quantity	Up to 255 logos
Memory	3MB (user defined)
Data Buffer	Up to 128K
Water Mark	Yes (with options such as alignments and space)
Print resolution (dpi)	203 dpi
Print Width	2.83" (72mm)

UTILITIES & CONNECTIVITY

Specification	Toshiba TCx Dual Station Printer
Supported OS	Windows, Linux, iOS and Android
mPOS Support	iOS, Android, Windows
Native Windows Driver	Yes
OPOS	Yes
JavaPOS	Yes
Virtual COM PORT	Yes
Remote Management	Yes