

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