## MxP Self-Checkout (1xx) Technical Specifications

FEATURES			
Product Name	6800-1K0 System 7 Kiosk/ Paystation Model	6800-110 System 7 Cash-Recycling Models	6800-100 System 7 Cashless Models
Processor	Intel Celeron G1820 2.7GHz	Intel Celeron G1820 2.7GHz i3-4330, 4M Cache, 3.50 GHz i5-4590S, 6M Cache, 3.70 GHz	Intel Celeron G1820 2.7GHz i3-4330, 4M Cache, 3.50 GHz i5-4590S, 6M Cache, 3.70 GHz
Memory and Storage	4GB with 64GB SSD	4 GB with 64 GB SSD 8 GB with 128 GB SSD 12 GB with 128 GB SSD 12 GB with 256 GB SSD 16 GB with 128 GB SSD	4 GB with 64 GB SSD 8 GB with 128 GB SSD 12 GB with 128 GB SSD 12 GB with 256 GB SSD 16 GB with 128 GB SSD
Display	TCx™ Display 15 in (38.1 cm) - 4:3 aspect ratio	TCx™ Display 15 in (38.1 cm) - 4:3 aspect ratio	TCx™ Display 15 in (38.1 cm) - 4:3 aspect ratio
Printer	TCx™ Single Station printer (6145-1TN)	TCx™ Single Station printer (6145-1TN)	TCx™ Single Station printer (6145-1TN)
Shopper Guidance Light	Yes	Yes	Yes
Proximity Sensor	Yes	Yes	Yes
Bank Note Recycler	No	Yes - 4 notes recycler spools, cash box and loader cassette	No
Bulk Coin Recycler	No	Yes - 4 or 6-coin denominations bins (based on country)	No
Assembly Default Colors	Core cabinet (black) Core left and right panels (black) Bolted base plate	Core cabinet (black) Core left and right panels (black) Standard case/cashless base plate Cash module - side panels (silver) and front door	Core cabinet (black) Core left and right panels (black) Standard case/cashless base plate Cashless front panel (silver)

OPTIONAL FEATURES	
Transaction Awareness Light	System 7 provides an optional transaction-awareness light (TAL) and lane light feature. These lights are used by the CHEC application to communicate assistance need, transaction status and security information to the shopper assistant (SA).
Lane Light Control Module	This module is used for retailers who want to attach their own custom external 120/240V AC-powered lane light.
Hand Scanner Mount	Optional hand scanner for Zebra DS8178 wireless scanner. Scanner not included. Default color is black.
Pinpad Mounts (Pinpad not included)	-Verifone MX925 Pinpad Mounting Bracket -Verifone MX915 Pinpad Mounting Bracket -Ingenico 250 Pinpad Mounting Bracket -Ingenico 350 Pinpad Mounting Bracket -Ingenico 480 Pinpad Mounting Bracket -Ingenico 3000, 5000, 7000 Pinpad Mounting Bracket
Printer options	-No Integrated Printer - No printer will be included. A cover plate will be installed at the factory to cover the printer compartment -6145-1TN Receipt printer and bracket (black) -Printer Shelf 6145-2TC – Right or Left -Generic Printer Shelf – Right or Left
Voltage Options	-Low Voltage option (110-120V AC, 60 Hz) -High voltage option (220-240V AC, 50 Hz)
UPS and Power Distribution Options	-With UPS - You must specify voltage and country where it will be used, so that the right UPS is installed. High and Low voltages are not compatible with each other -Second Power Distribution Unit (PDU) - Required when No UPS option is configured -Without UPS - Second Power Distribution Unit (PDU) - Required when No UPS option is configured
Core Module Key Lock Options	-On a kiosk/paystation lane, the core module cabinet is accessible through a front panel door that is locked in place with a keyOn cash-recycling and cashless lanes, the scanner-scale tray must be unlocked and pulled open. There are 4 key combinations available. Retailers must specify one.
Custom Colors	Custom colors can be ordered for an additional setup charge. Please review with your sales representative for additional details.
Bagging Station Features	Retailers will be able to order a small (cantilever), medium, large, extra-large (flat platen with fence) bagging stations, with or without bag racks. A 4-bag carousel option is available (ships with 4 fixed bag racks). Depending on the size of the bagging station, you can order one or more bag racks for each

Bagging stations are configured without bag racks by default. Retailers can select 1 or more bag racks to be installed. The maximum number of bag racks depends on the size of the bagging station. The only exception is the carousel, which comes with 4 bag racks installed.

HARDWARE - BAGGING RACK FEATURE OPTIONS		
No Bagging Racks Installed		
1 Bag Rack	Applies only to small, medium, large, and x-large bagging station	
2 Bag Racks	Applies only to medium, large, and x-large bagging stations	
3 Bag Racks	Applies only to large and x-large bagging stations	
4 Bag Racks	Applies only to x-large bagging station and carousel	
5 Bag Racks	Applies only to x-large bagging stations	
No Bag Racks, Fence Large	Add a fence around the x-large bagging station	
No Bag Racks, Fence x-Large	Add a fence around the x-large bagging station	
Back Rack - Reusable Bag	Each Bag Rack - Reusable Bag can hold one or two reusable bags. Applies to small (max 1), medium (max 2), large (max 3), caroucel (max 4), and x-large (max 5) bagging stations	

HARDWARE - SYSTEM UNIT OPTIONS		
Lane PC 4900-786 4 GB, 64 GB SSD, Celeron Processor, no preload	Standard lane PC without OS license or software (Must also select FC 7627 No Preload)	
Lane PC 4900-786 8 GB, 128 GB SSD, Celeron Processor, no preload	Lane PC with 8GB RAM and 128 GB SSD without OS license or software preloaded (Must also select FC 7627 No Preload)	
Lane PC 4900-786 8 GB, 128 GB SSD, Celeron Processor, no preload with 4690 documentation	Order this feature if you want a lane for CHEC with 4690 (Must also select FC 7627 No Preload)	
Lane PC 4900-786 8 GB, 128 GB SSD, Celeron Processor, with CHEC 7 and Windows 10 LTSB 2016 64-bit	Order this feature for Windows lanes that include the OS and CHEC 7platform. Retailers must install a Java 8 runtime and the lane Applications before using the lane with CHEC (Must also select FC 7639 Windows 10 LTSB2016 Value with CHEC 7)	
Lane PC 4900-786 4 GB, 64 GB SSD, Celeron Processor, with Windows 10 LTSB 2016 Value	This feature does not include the software and license, just the OS. Order this feature if you are buying CHEC separately and don't want the CHEC preload installed (Must also select FC 7649 Windows 10 LTSB 2016 Value)	
Lane PC, 4900-786 12 GB, 128 GB SSD, Celeron Processor, no preload	Lane PC with 12GB RAM and 128 GB SSD without OS license or software preloaded (Must also select FC 7627 No Preload)	
Lane PC, 4900-786 8 GB, 128 GB SSD, i3 Processor, no preload	Lane PC with 8GB RAM and 128 GB SSD, i3 Processor without OS license or software pre- loaded (Must also select FC 7627 No Preload)	
Lane PC, 4900-786 16 GB, 128 GB SSD, i5 Processor, no preload	Lane PC with 16GB RAM and 128 GB SSD, i5 Processor without OS license or software pre- loaded (Must also select FC 7627 No Preload)	

SYSTEMS MANAGEMENT Checkout Environment for Customer Service (CHEC) Software	Enterprise Back Office System Server (eBOSS)
The Checkout Environment for Consumer (CHEC) is Toshiba's flagship application for self-service. Designed for the shopper, customizable by the retailer; CHEC's extensible architecture and personalization toolkit makes system management easy so you can focus on providing your shoppers a frictionless experience without compromising security.  CHEC Client V7 is supported on the following hardware platforms/OS: -Self-Checkout System 7 (M/T 6800-1K0, 110, 100) -Windows 10 -4690 OS or TCx™ Sky	CHEC requires a BOSS to configure and manage the lanes in a store. Depending on your enterprise size, the number of stores and lanes running CHEC that the retailer is planning, one BOSS can be installed at each store, or a single, larger Enterprise BOSS can be installed at a central location to manage all of the lanes (eBOSS is recommended for more than 10 store locations/30 lanes).  Before ordering an eBOSS, retailer must contact Toshiba through your Engagement Manager or Sales representative to get an estimated sizing of the system needed to run the eBOSS.

SOFTWARE - LANE ENVIRONMENT	
INO Preload	Do not preload any OS or platform in the system unit (You must order this feature when ordering FCs 2000, 2001, and 2090)
No Preload - 4690 (Documentation Kit)	Do not load any OS or platform in the system unit but ship TCx Sky documentation

Windows 10 LTSB 2015 Value	Preload Windows 10 (64-bit) OS but do not install the platform (You must order this feature when ordering FC 2016)
SOFTWARE - MAINTENANCE	
Before Warranty Expiration	After Warranty or SWMA Expiration
CHEC Client V7 Per Client Device on Windows SWMA 3 Yr Registration 7701-N01-0007-SWMA	CHEC Client V7 Per Client Device on Windows SWMA 3 Yr Renewal 7701-N01-0015- SWMA
CHEC Client V7 Per Client on 4690 OS or TCx Sky Per Client Device SWMA 3 Yr Registration 7701-N01-0009-SWMA	CHEC Client V7 Per Client on 4690 OS or TCx Sky Per Client Device SWMA 3 Yr Renewal 7701-N01-0017-SWMA
	CHEC Client V7 Per Client Device on Windows SWMA 1 Yr Renewal 7701-N01-0011- SWMA
	CHEC Client V7 Per Client on 4690 OS or TCx Sky Per Client Device SWMA 1 Yr Renewal 7701-N01-0013-SWMA

ITEM	HEIGHT	WIDTH	DEPTH
	Kiosk Model		
Bolted Kiosk	1319 mm (51.93 in)	600 mm (23.62 in)	359 mm (14.13 in)
Bolted Kiosk with Hand Scanner	1319 mm (51.93 in)	712 mm (28.03 in)	359 mm (14.13 in)
ree-Standing Kiosk	1319 mm (51.93 in)	600 mm (23.62 in)	525 mm (20.69 in)
ree-Standing Kiosk with Hand Scanner	1319 mm (51.93 in)	712 mm (28.03 in)	525 mm (20.69 in)
	Cash-Recycling Models	·	
Small Bagging Station	1319 mm (51.93 in)	1111 mm (43.74 in)	830 mm (32.68 in)
Medium Bagging Station	1319 mm (51.93 in)	1456 mm (57.32 in)	830 mm (32.68 in)
arge Bagging Station	1319 mm (51.93 in)	1531 mm (60.28 in)	850 mm (33.47 in)
Carousel	1319 mm (51.93 in)	1686 mm (66.38 in)	914 mm (35.98 in)
K-Large Bagging Station	1319 mm (51.93 in)	1881 mm (74.06 in)	850 mm (33.47 in)
	Cashless Models		
Small Bagging Station	1319 mm (51.93 in)	1111 mm (43.74 in)	725 mm (28.54 in)
Medium Bagging Station	Medium Bagging Station	1456 mm (57.32 in)	725 mm (28.54 in)
arge Bagging Station	1319 mm (51.93 in)	1531 mm (60.28 in)	850 mm (33.46 in)
Carousel	1319 mm (51.93 in)	1686 mm (66.38 in)	914 mm (35.98 in)
K-Large Bagging Station	1319 mm (51.93 in)	1881 mm (74.06 in)	850 mm (33.46 in)

# MxP Self-Checkout (2xx) Technical Specifications

FEATURES			
Product Name	6800-2K0 System 7 Kiosk/ Paystation Model	6800-210 System 7 Cash-Recycling Models	6800-200 System 7 Cashless Models
Processor	Intel Celeron G1820 2.7 GHz	Intel Celeron G1820 2.7 GHz i3-4330, 4M Cache, 3.50 GHz i5- 4590S, 6M Cache, 3.70 GHz	Intel Celeron G1820 2.7 GHz i3-4330, 4M Cache, 3.50 GHz i5-4590S, 6M Cache, 3.70 GHz
Memory and Storage	8 GB with 128 GB SSD	8 GB with 128 GB SSD 16 GB with 128 GB SSD 16 GB with 256 GB SSD	8 GB with 128 GB SSD 16 GB with 128 GB SSD 16 GB with 256 GB SSD
Display	TCx™ Display 15 in (38.1 cm) - 4:3 aspect ratio	TCx™ Display 15 in (38.1 cm) - 4:3 aspect ratio	TCx™ Display 15 in (38.1 cm) - 4:3 aspect ratio
Printer	TCx™ Single Station printer (6145-1TN)	TCx™ Single Station printer (6145-1TN)	TCx™ Single Station printer (6145-1TN)
Shopper Guidance Light	Yes	Yes	Yes
Proximity Sensor	Yes	Yes	Yes
Bank Note Recycler	No	Yes - 4 notes recycler spools, cash box and loader cassette	No
Bulk Coin Recycler	No	Yes - 4 or 6-coin denominations bins (based on country)	No
Assembly Default Colors	Rolled base plate	Core cabinet (black) Core left and right panels (black) Standard case/cashless base plate Cash module - side panels (silver) and front door	Core cabinet (black) Core left and right panels (black) Standard case/cashless base plate Cashless front panel (silver)

OPTIONAL FEATURES		
Transaction Awareness Light	System 7 provides an optional transaction-awareness light (TAL) and lane light feature. These lights are used by the CHEC application to communicate assistance need, transaction status and security information to the shopper assistant (SA).	
Lane Light Control Module	This module is used for retailers who want to attach their own custom external 120/240V AC-powered lane light.	
Hand Scanner Mount	Optional hand scanner for Zebra DS8178 wireless scanner. Scanner not included. Default color is black.	
Pinpad Mounts (Pinpad not included)	-Verifone MX925 Pinpad Mounting Bracket -Verifone MX915 Pinpad Mounting Bracket -Ingenico 250 Pinpad Mounting Bracket -Ingenico 350 Pinpad Mounting Bracket -Ingenico 480 Pinpad Mounting Bracket -Ingenico 3000, 5000, 7000 Pinpad Mounting Bracket	
Printer options	-No Integrated Printer - No printer will be included. A cover plate will be installed at the factory to cover the printer compartment -6145-1TN Receipt printer and bracket (black) -Printer Shelf 6145-2TC – Right or Left -Generic Printer Shelf – Right or Left	
Voltage Options	-Low Voltage option (110-120V AC, 60 Hz) -High voltage option (220-240V AC, 50 Hz)	
UPS and Power Distribution Options	-With UPS - You must specify voltage and country where it will be used, so that the right UPS is installed. High and Low voltages are not compatible with each other -Second Power Distribution Unit (PDU) - Required when No UPS option is configured -Without UPS - Second Power Distribution Unit (PDU) - Required when No UPS option is configured	
Core Module Key Lock Options	-On a kiosk/paystation lane, the core module cabinet is accessible through a front panel door that is locked in place with a keyOn cash-recycling and cashless lanes, the scanner-scale tray must be unlocked and pulled open. There are 4 key combinations available. Retailers must specify one.	
Custom Colors	Custom colors can be ordered for an additional setup charge. Please review with your sales representative for additional details.	
Bagging Station Features	Retailers will be able to order a small (cantilever), medium, large, extra-large (flat platen with fence) bagging stations, with or without bag racks. A 4-bag carousel option is available (ships with 4 fixed bag racks). Depending on the size of the bagging station, you can order one or more bag racks for each	
Bagging Rack Feature Options	Bagging stations are configured without bag racks by default. Retailers can select 1 or more bag racks to be installed. The maximum number of bag racks depends on the size of the bagging station. The only exception is the carousel, which comes with 4 bag racks installed.	

HARDWARE - BAGGING RACK FEATURE OPTIONS		
No Bagging Racks Installed		
1 Bag Rack	Applies only to small, medium, large, and x-large bagging station	
2 Bag Racks	Applies only to medium, large, and x-large bagging stations	
3 Bag Racks	Applies only to large and x-large bagging stations	
4 Bag Racks	Applies only to x-large bagging station and carousel	
5 Bag Racks	Applies only to x-large bagging stations	
No Bag Racks, Fence Large	Add a fence around the x-large bagging station	
No Bag Racks, Fence x-Large	Add a fence around the x-large bagging station	
Back Rack - Reusable Bag	Each Bag Rack - Reusable Bag can hold one or two reusable bags. Applies to small (max 1), medium (max 2), large (max 3), caroucel (max 4), and x-large (max 5) bagging stations	

HARDWARE - SYSTEM UNIT OPTIONS	
Lane PC 4900-767 8 GB, 128 GB SSD, Celeron Processor, no preload	Lane PC with 8GB RAM and 128 GB SSD without OS license or software preloaded (Must also select FC 7627 No Preload)
Lane PC 4900-767 8 GB, 128 GB SSD, Celeron Processor, no preload with TCx- Sky documentation	Lane PC with 8GB RAM and 128 GB SSD without OS license or software preloaded (Must also select FC 7627 No Preload)
Lane PC 4900-767 8 GB, 128 GB SSD, Celeron Processor, with CHEC 7 and Windows 10 LTSB 2019 64-bit	Order this feature for Windows lanes that include the Windows OS and CHEC 7 platform. Re- tailers must install a Java 8 runtime and the lane Applications before using the lane with CHEC (Must also select FC 7663 Windows 10 LTSB2019 Value with CHEC 7)
Lane PC 4900-767 8 GB, 128 GB SSD, Celeron Processor, with Windows 10 LTSB 2019 Value	This feature does not include the software and license, just the Windows OS. Order this feature if you are buying CHEC separately and don't want the CHEC preload installed (Must also select FC 7661 Windows 10 LTSB 2019 Value)

SYSTEMS MANAGEMENT	
Checkout Environment for Customer Service (CHEC) Software	Enterprise Back Office System Server (eBOSS)
	CHEC requires a BOSS to configure and manage the lanes in a store. Depending on your enterprise size, the number of stores and lanes running CHEC that the retailer is planning, one BOSS can be installed at each store, or a single, larger Enterprise BOSS can be installed at a central location to manage all of the lanes (eBOSS is recommended for more than 10 store locations/30 lanes).  Before ordering an eBOSS, retailer must contact Toshiba through your Engagement Manager or Sales representative to get an estimated sizing of the system needed to run the eBOSS.

SOFTWARE - LANE ENVIRONMENT	
INO Preigad	Do not preload any OS or platform in the system unit (You must order this feature when ordering FCs 2000, 2001, and 2090)
No Preload - TCx Sky (Documentation Kit)  Do not load any OS or platform in the system unit but ship TCx Sky documentation	
Windows 10 LTSB 2019 Value	Preload Windows 10 (64-bit) OS but do not install the platform (You must order this feature when ordering FC 2017)

SOFTWARE - MAINTENANCE		
Before Warranty Expiration After Warranty or SWMA Expiration		
CHEC Client V7 Per Client Device on Windows SWMA 3 Yr Registration 7701-N01-0007-SWMA	CHEC Client V7 Per Client Device on Windows SWMA 3 Yr Renewal 7701-N01-0015- SWMA	

CHEC Client V7 Per Client on 4690 OS or TCx Sky Per Client Device SWMA 3 Yr Registration 7701-N01-0009-SWMA	CHEC Client V7 Per Client on 4690 OS or TCx Sky Per Client Device SWMA 3 Yr Renewal 7701-N01-0017-SWMA
	CHEC Client V7 Per Client Device on Windows SWMA 1 Yr Renewal 7701-N01-0011- SWMA
	CHEC Client V7 Per Client on 4690 OS or TCx Sky Per Client Device SWMA 1 Yr Renewal 7701-N01-0013-SWMA

ITEM	HEIGHT	WIDTH	DEPTH
	Kiosk Model		
Bolted Kiosk	1319 mm (51.93 in)	600 mm (23.62 in)	359 mm (14.13 in)
Bolted Kiosk with Hand Scanner	1319 mm (51.93 in)	712 mm (28.03 in)	359 mm (14.13 in)
Free-Standing Kiosk	1319 mm (51.93 in)	600 mm (23.62 in)	525 mm (20.69 in)
Free-Standing Kiosk with Hand Scanner	1319 mm (51.93 in)	712 mm (28.03 in)	525 mm (20.69 in)
	Cash-Recycling Models	·	·
Small Bagging Station	1319 mm (51.93 in)	1117 mm (44in)	647 mm (25.5 in)
Medium Bagging Station	1319 mm (51.93 in)	1453 mm (57.2 in)	647 mm (25.5 in)
Large Bagging Station	1319 mm (51.93 in)	1537 mm (60.5 in)	771 mm (30.4 in)
Carousel	1319 mm (51.93 in)	1692 mm (66.6 in)	878 mm (34.6 in)
X-Large Bagging Station	1319 mm (51.93 in)	1886 mm (74.3 in)	771 mm (30.4 in)
Belted Bagging Station	1319mm (51.93 in)	4591.9mm (180.78)	939mm (37 in)
	Cashless Models	·	
Small Bagging Station	1319 mm (51.93 in)	1117 mm (44in)	748mm (29.5 in)
Medium Bagging Station	Medium Bagging Station	1453 mm (57.2 in)	748 mm (29.5 in)
Large Bagging Station	1319 mm (51.93 in)	1537 mm (60.5 in)	771 mm (30.4 in)
Carousel	1319 mm (51.93 in)	1692 mm (66.6 in)	878 mm (35.98 in)
X-Large Bagging Station	1319 mm (51.93 in)	1886 mm (74.3 in)	771 mm (30.4 in)
Belted Bagging Station	1319mm (51.93 in)	4591.9mm (180.78)	939mm (37 in)

# MxP Self Checkout (3xx) Technical Specifications

FEATURES	KIOSK	CASH	CASHLESS	BOSS
Product Name	6800-3K0	6800-310	6800-300	6800-3B0
	MxP Self-checkout 810	MxP Self-checkout 810	810	Boss
	Kiosk/Paystation	Cash	Cashless	
		Bi-optic scanner bed	Bi-optic scanner bed	
		6800-31B	6800-30B	
		MxP Self-Checkout 810	MxP Self-checkout 810	
		Cash	Cashless	
		Belted Security	Belted security	
		-	Bi-optic scanner bed	
			6800-30C	
			MxP Self-checkout 810	
			Cashless	
			Bi-optic scanner bed	
'			Cabinet	
Processor	Intel 11th Generation	Intel 11th Generation	Intel 11th Generation	Intel 13th Generation
	Intel Core i3	Intel Core i3	Intel Core i3	Intel i3 Core
	Intel Core i5	Intel Core i5	Intel Core i5	
Memory and Storage	16 GB with 256 GB SSD	16 GB with 256 GB SSD	16 GB with 256 GB SSD	16 GB with 1TB SSD
	16 GB with 512 GB SSD	16 GB with 512 GB SSD	16 GB with 512 GB SSD	
	32 GB with 256 GB SSD	32 GB with 256 GB SSD	32 GB with 256 GB SSD	
	32 GB with 512 GB SSD	32 GB with 512 GB SSD	32 GB with 512 GB SSD	
	15" 4:3 Backlit LCD	15" 4:3 Backlit LCD	15" 4:3 Backlit LCD	
All-in-one-Display	10 point PCAP multi-touch	10 point PCAP multi-touch	10 point PCAP multi-touch	None
	•	·	·	
Printer	TCx Single Station Printer 6145-1TN	TCx Single Station Pvrinter 6145-1TN	TCx Single Station Printer 6145-1TN	None
	. ox emg.e etaller : illiter er re i i i	Tox onigio diamon trimite of to trivi	Tox single station in the street in the	
Shopper Guidance Light	Yes	Yes	Yes	No
Proximity Sensor	Yes	Yes	Yes	No
Bank Note Recycler	No	Yes – 4 notes recycler spools, cash	No	No
		box, and loader cassette		
Bulk Coin Recycler	No	Yes – 4 or 6 coin denominations bins	No	No
•		(based on country)		

OPTIONAL FEATURES	
Transaction Awareness Light	MxP self-checkout provides optional transaction-awareness light (TAL) and lane light features. These lights are used by CHEC, ELERA Security Suite and SDK to communicate assistance needs, status and security information to shopper assistance.
ane Light Control Module	This module is used for retailers who want to attach their own custom external 120/240V AC-powered lane light.
Hand Scanner Mount	Optional hand scanner for Zebra DS8178 wireless scanner. Scanner not included. Default color is black. Supports Datalogic GBT 4500, Honeywell Scanner 1952
Pinpad Mounts (Pinpad not included)	-Verifone MX925 Pinpad Mounting Bracket -Verifone MX915 Pinpad Mounting Bracket -Verifone M400, M440, M424 -Ingenico 250 Pinpad Mounting Bracket -Ingenico 350 Pinpad Mounting Bracket -Ingenico 480 Pinpad Mounting Bracket -Ingenico 3000, 5000, 7000, 8000 Pinpad Mounting Bracket
Printer options	-No Integrated Printer - No printer will be included. A cover plate will be installed at the factory to cover the printer compartment -6145-1TN Receipt printer and bracket (black) -Printer Shelf 6145-2TC – Right or Left -Generic Printer Shelf – Right or Left
/oltage Options	-Low Voltage option (110-120V AC, 60 Hz) -High voltage option (220-240V AC, 50 Hz)
ELERA Security Suite Cameras	TCx EdgeCam (Produce Recognition) TCx EdgeCam+ (Loss Prevention)

UPS and Power Distribution Options	-With UPS - You must specify voltage and country where it will be used, so that the right UPS is installed. High and Low voltages are not compatible with each other -Second Power Distribution Unit (PDU) - Required when No UPS option is configured -Without UPS - Second Power Distribution Unit (PDU) - Required when No UPS option is configured
Core Module Key Lock Options	-On a kiosk/paystation lane, the core module cabinet is accessible through a front panel door that is locked in place with a keyOn cash-recycling and cashless lanes, the scanner-scale tray must be unlocked and pulled open. There are 4 key combinations available. Retailers must specify one.
Custom Colors	Custom colors can be ordered for an additional setup charge. Please review with your sales representative for additional details.
	Retailers will be able to order a small (cantilever), medium, large, extra-large (flat platen with fence) bagging stations, with or without bag racks. A 4-bag carousel option is available (ships with 4 fixed bag racks). Depending on the size of the bagging station, you can order one or more bag racks for each
	Bagging stations are configured without bag racks by default. Retailers can select 1 or more bag racks to be installed. The maximum number of bag racks depends on the size of the bagging station. The only exception is the carousel, which comes with 4 bag racks installed.

HARDWARE - BAGGING RACK FEATURE OPTIONS	
No Bagging Racks Installed	
1 Bag Rack	Applies only to small, medium, large, and x-large bagging station
2 Bag Racks	Applies only to medium, large, and x-large bagging stations
3 Bag Racks	Applies only to large and x-large bagging stations
4 Bag Racks	Applies only to x-large bagging station and carousel
5 Bag Racks	Applies only to x-large bagging stations

No Bag Racks, Fence Large	Add a fence around the x-large bagging station
No Bag Racks, Fence x-Large	Add a fence around the x-large bagging station
	Each Bag Rack - Reusable Bag can hold one or two reusable bags.  Applies to small (max 1), medium (max 2), large (max 3), caroucel (max 4), and x-large (max 5) bagging stations

HARDWARE LOGIC			
Description	Kiosk	Cash Model	Cashless Models
FC3101 - Logic Unit, TCx 810-253, 16GB, 256GB SSD, i3 Processor, No Preload	3K0	310, 31B	300, 30B, 30C
FC3102 - Logic Unit, TCx 810-253, 16GB, 512GB SSD, i3 Processor, No Preload	3K0	310, 31B	300, 30B, 30C
FC3103 - Logic Unit, TCx 810-253, 32GB, 256GB SSD, i3 Processor, No Preload	3K0	310, 31B	300, 30B, 30C
FC3104 - Logic Unit, TCx 810-253, 32GB, 512GB SSD, i3 Processor, No Preload	3K0	310, 31B	300, 30B, 30C
FC3105 - Logic Unit, TCx 810-255, 16GB, 256GB SSD, i5 Processor, No Preload	3K0	310, 31B	300, 30B, 30C
FC3106 - Logic Unit, TCx 810-255, 16GB, 512GB SSD, i5 Processor, No Preload	3K0	310, 31B	300, 30B, 30C
FC3107 - Logic Unit, TCx 810-255, 32GB, 256GB SSD, i5 Processor, No Preload	3K0	310, 31B	300, 30B, 30C
FC3108 - Logic Unit, TCx 810-255, 32GB, 512GB SSD, i5 Processor, No Preload	3K0	310, 31B	300, 30B, 30C
FC3121 - Logic Unit, TCx 810-E53, 16GB, 256GB SSD, i3 Processor, Windows 10 IoT Enterprise 2019 LTSC Value	3K0	310	300, 30C
FC3122 - Logic Unit, TCx 810-E53, 16GB, 512GB SSD, i3 Processor, Windows 10 IoT Enterprise 2019 LTSC Value	3K0	310	300, 30C
FC3123 - Logic Unit, TCx 810-E53, 16GB, 256GB SSD, i3 Processor, Windows 10 IoT Enterprise 2021 LTSC Value	3K0	310	300, 30C
FC3124 - Logic Unit, TCx 810-E53, 16GB, 512GB SSD, i3 Processor, Windows 10 IoT Enterprise 2021 LTSC Value	3K0	310	300, 30C
FC3125 - Logic Unit, TCx 810-E53, 32GB, 256GB SSD, i3 Processor, Windows 10 IoT Enterprise 2019 LTSC Value	3K0	310	300, 30C
FC3126 - Logic Unit, TCx 810-E53, 32GB, 512GB SSD, i3 Processor, Windows 10 IoT Enterprise 2019 LTSC Value	3K0	310	300, 30C
FC3127 - Logic Unit, TCx 810-E53, 32GB, 256GB SSD, i3 Processor, Windows 10 IoT Enterprise 2021 LTSC Value	3K0	310	300, 30C
FC3128 - Logic Unit, TCx 810-E53, 32GB, 512GB SSD, i3 Processor, Windows 10 IoT Enterprise 2021 LTSC Value	3K0	310	300, 30C

FC3129 - Logic Unit, TCx 810-E55, 16GB, 256GB SSD, i5 Processor, Windows 10 loT Enterprise 2019 LTSC Value	3K0	310	300, 30C
FC3130 - Logic Unit, TCx 810-E55, 16GB, 512GB SSD, i5 Processor, Windows 10 loT Enterprise 2019 LTSC Value	3K0	310	300, 30C
FC3131 - Logic Unit, TCx 810-E55, 16GB, 256GB SSD, i5 Processor, Windows 10 loT Enterprise 2021 LTSC Value	3K0	310	300, 30C
FC3132 - Logic Unit, TCx 810-E55, 16GB, 512GB SSD, i5 Processor, Windows 10 loT Enterprise 2021 LTSC Value	3K0	310	300, 30C
FC3133 - Logic Unit, TCx 810-E55, 32GB, 256GB SSD, i5 Processor, Windows 10 loT Enterprise 2019 LTSC Value	3K0	310	300, 30C
FC3134 - Logic Unit, TCx 810-E55, 32GB, 512GB SSD, i5 Processor, Windows 10 loT Enterprise 2019 LTSC Value	3K0	310	300, 30C
FC3135 - Logic Unit, TCx 810-E55, 32GB, 256GB SSD, i5 Processor, Windows 10 loT Enterprise 2021 LTSC Value	3K0	310	300, 30C
FC3136 - Logic Unit, TCx 810-E55, 32GB, 512GB SSD, i5 Processor, Windows 10 loT Enterprise 2021 LTSC Value	3K0	310	300, 30C
FC3141 - Logic Unit, TCx 810-E53, 16GB, 256GB SSD, i3 Processor, Win10 loT EP2019 LTSC Value with CHEC Platform	3K0	310	300, 30C

FC3142 - Logic Unit, TCx 810-E53, 16GB, 512GB SSD, i3 Processor, Win10 IoT EP2019 LTSC Value with CHEC Platform	3K0	310	300, 30C
FC3143 - Logic Unit, TCx 810-E53, 32GB, 256GB SSD, i3 Processor, Win10 IoT EP2019 LTSC Value with CHEC Platform	3K0	310	300, 30C
FC3144 - Logic Unit, TCx 810-E53, 32GB, 512GB SSD, i3 Processor, Win10 IoT EP2019 LTSC Value with CHEC Platform	3K0	310	300, 30C
FC3145 - Logic Unit, TCx 810-E55, 16GB, 256GB SSD, i5 Processor, Win10 IoT EP2019 LTSC Value with CHEC Platform	3K0	310	300, 30C
FC3146 - Logic Unit, TCx 810-E55, 16GB, 512GB SSD, i5 Processor, Win10 IoT EP2019 LTSC Value with CHEC Platform	3K0	310	300, 30C
FC3147 - Logic Unit, TCx 810-E55, 32GB, 256GB SSD, i5 Processor, Win10 IoT EP2019 LTSC Value with CHEC Platform	3K0	310	300, 30C
FC3148 - Logic Unit, TCx 810-E55, 32GB, 512GB SSD, i5 Processor, Win10 IoT EP2019 LTSC Value with CHEC Platform	3K0	310	300, 30C

SOFTWARE			
Checkout Environment for Customer Service (CHEC) Software	Enterprise Back Office System Server (eBOSS)		
The Checkout Environment for Consumer (CHEC) is Toshiba's flagship application for self-service. Designed for the shopper, customizable by the retailer; CHEC's extensible architecture and personalization toolkit makes system management easy so you can focus on providing your shoppers a frictionless experience without compromising security. CHEC Client V7 is supported on the following hardware platforms/OS: -MxP Self-checkout 810 (M/T 6800-3K0, 310, 31B 300, 30B, 30C, 3B0) -Windows 10 -TCx™ Sky	CHEC requires a BOSS to configure and manage the lanes in a store. Depending on your enterprise size, the number of stores and lanes running CHEC that the retailer is planning, one BOSS can be installed at each store, or a single, larger Enterprise BOSS can be installed at a central location to manage all of the lanes (eBOSS is recommended for more than 10 store locations/30 lanes).  Before ordering an eBOSS, retailer must contact Toshiba through your Engagement Manager or Sales representative to get an estimated sizing of the system needed to run the eBOSS.		

ELERA Self-Service 2502 supports: Cashless ELERA Self-Service 2503 supports: Cash only

SOFTWARE PRELOAD OPTIONS	
No Preload	Do not preload any OS or platform in the system unit (You must order this feature when ordering FC 3101, 3102, 3103, 3104, 3105, 3106, 3107, 3108)
No Preload - TCx Sky (Documentation Kit)	Do not load any OS or platform in the system unit but ship TCx Sky documentation
Windows 10 LTSB 2019 Value	Preload Windows 10 (64-bit) OS but do not install the platform (You must order this feature when ordering FC 3121, 3122, 3123, 3124, 3125, 3126, 3129, 3128, 3130, 3131, 3132, 3133, 3134, 3135, 3136)
Windows 10 LTSC 2021 Value	3123, 3124, 3127, 3128, 3131, 3132, 3135, 3136
CHEC Preloads	3141, 3142, 3143, 3144, 3145, 3146, 3147, 3148

SOFTWARE - MAINTENANCE	
Before Warranty Expiration	After Warranty or SWMA Expiration
CHEC Client V7 Per Client Device on Windows SWMA 3 Yr Registration 7701-N01-0007-SWMA	CHEC Client V7 Per Client Device on Windows SWMA 3 Yr Renewal 7701-N01-0015-SWMA
CHEC Client V7 Per Client on 4690 OS or TCx Sky Per Client Device SWMA 3 Yr Registration 7701-N01-0009-SWMA	CHEC Client V7 Per Client on 4690 OS or TCx Sky Per Client Device SWMA 3 Yr Renewal 7701-N01-0017-SWMA
	CHEC Client V7 Per Client Device on Windows SWMA 1 Yr Renewal 7701-N01-0011-SWMA
	CHEC Client V7 Per Client on 4690 OS or TCx Sky Per Client Device SWMA 1 Yr Renewal 7701-N01-0013-SWMA

ITEM	HEIGHT	WIDTH	DEPTH
	Kiosk Model		
Bolted Kiosk	1319 mm (51.93 in)	600 mm (23.62 in)	359 mm (14.13 in)
Bolted Kiosk with Hand Scanner	1319 mm (51.93 in)	712 mm (28.03 in)	359 mm (14.13 in)
ree-Standing Kiosk	1319 mm (51.93 in)	600 mm (23.62 in)	525 mm (20.69 in)
ree-Standing Kiosk with Hand Scanner	1319 mm (51.93 in)	712 mm (28.03 in)	525 mm (20.69 in)
	Cash-Recycling Models		
Small Bagging Station	1319 mm (51.93 in)	1117 mm (44 in)	647 mm (25.5 in)
Medium Bagging Station	1319 mm (51.93 in)	1453 mm (57.2 in)	647 mm (25.5 in)
arge Bagging Station	1319 mm (51.93 in)	1537 mm (60.5 in)	771 mm (30.4 in)
Carousel	1319 mm (51.93 in)	1692 mm (66.6 in)	878 mm (34.6 in)
(-Large Bagging Station	1319 mm (51.93 in)	1886 mm (74.3 in)	771 mm (30.4 in)
selted Bagging Station	1319 mm (51.93 in)	4591.9 mm (180.78 in)	939 mm (37 in)
	Cashless Models		
Small Bagging Station	1319 mm (51.93 in)	1117 mm (44 in)	748 mm (29.5 in)
Medium Bagging Station	1319 mm (51.93 in)	1453 mm (57.2 in)	748 mm (28.5 in)
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Belted Bagging Station	1319 mm (51.93 in)	4591.9 mm (180.78 in)	939 mm (37 in)

## MxP Self Checkout (4xx) Technical Specifications

FEATURES	KIOSK	CASH	CASHLESS	BOSS
	6800-4K0	6800-410	6800-400	6800-4B0
	MxP Self-Checkout 820	MxP Self-Checkout 820	MxP Self-Checkout 820	BOSS (with TCx 900)
	Kiosk/Paystation	Cash	Cashless	
		Bi-optic scanner bed	Bi-optic scanner bed	
		6800-41B	6800-40B	
		MxP Self-Checkout 820	MxP Self-Checkout 820	
Product Name		Cash	Cashless	
Troductivanie		Belted Security	Belted security	
		Bi-optic scanner bed	Bi-optic scanner bed	
			6800-40C	
			MxP Self-checkout 820	
			Cashless	
			Bi-optic scanner bed	
			Cabinet	
Processor	Intel Core Processors (Series 1) Intel Core 3 Processor Intel Core 5 Processor	Intel Core Processors (Series 1) Intel Core 3 Processor Intel Core 5 Processor	Intel Core Processors (Series 1) Intel Core 3 Processor Intel Core 5 Processor	Intel 13 th Generation Processor Intel i3 Core Processor
Memory and Storage	16 GB w/ 256 GB SSD 16 GB w/ 512 GB SSD	16 GB w/ 256 GB SSD 16 GB w/ 512 GB SSD	16 GB w/ 256 GB SSD 16 GB w/ 512 GB SSD	16GB w/1TB SSD
All-in-one-Display	15" 4:3 Backlit LCD 10 point PCAP multi-touch	15" 4:3 Backlit LCD 10 point PCAP multi-touch	15" 4:3 Backlit LCD 10 point PCAP multi-touch	None
Printer	TCx Single Station Printer 6145-1TN	TCx Single Station Pvrinter 6145-1TN	TCx Single Station Printer 6145-1TN	None
Shopper Guidance Light	Yes	Yes	Yes	No
Proximity Sensor	Yes	Yes	Yes	No
Bank Note Recycler	No	Yes – 4 notes recycler spools, cash box, and loader cassette Optional Bunch Note Feeder (BNF)	No	No
Compact Coin Recycler	No	Yes – Hopperless	No	No

### **OPTIONAL FEATURES**

	MxP Self-Checkout 820 provides optional:
Transaction Awareness Light	-Transaction Awareness Light (TAL) -Stacked TAL (Transaction Awareness Light) -TFAL (Transaction Flag Awareness Light) -Light features (These lights are used by CHEC, ELERA Security Suite and SDK to communicate assistance needs, status and security information to shopper assistance)
Lane Light Control Module	This module is used for retailers who want to attach their own custom external 120/240V AC-powered lane light.
Hand Scanner Mount	Optional hand scanner for Zebra DS8178 wireless scanner. Scanner not included. Default color is black. Supports Datalogic GBT 4500, Honeywell 1952
Pinpad Mounts (Pinpad not included)	-Verifone MX925 Pinpad Mounting Bracket -Verifone MX915 Pinpad Mounting Bracket -Verifone M400, M440, M424 -Ingenico 250 Pinpad Mounting Bracket -Ingenico 350 Pinpad Mounting Bracket -Ingenico 480 Pinpad Mounting Bracket -Ingenico 3000, 5000, 7000 Pinpad Mounting Bracket
Printer options	-No Integrated Printer - No printer will be included. A cover plate will be installed at the factory to cover the printer compartment -6145-1TN Receipt printer and bracket (black) -Printer Shelf 6145-2TC – Right or Left -Generic Printer Shelf – Right or Left
Voltage Options	-Low Voltage option (110-120V AC, 60 Hz) -High voltage option (220-240V AC, 50 Hz)
ELERA Security Suite Cameras	TCx EdgeCam (Produce Recognition) TCx EdgeCam+ (Loss Prevention) TCx EdgeCam ID (Biometric Edge Computing and Al Functionality)

UPS and Power Distribution Options	-With UPS - You must specify voltage and country where it will be used, so that the right UPS is installed. High and Low voltages are not compatible with each other -Second Power Distribution Unit (PDU) - Required when No UPS option is configured -Without UPS - Second Power Distribution Unit (PDU) - Required when No UPS option is configured
Core Module Key Lock Options	-On a kiosk/paystation lane, the core module cabinet is accessible through a front panel door that is locked in place with a keyOn cash-recycling and cashless lanes, the scanner-scale tray must be unlocked and pulled open. There are 4 key combinations available. Retailers must specify one.
Custom Colors	Custom colors can be ordered for an additional setup charge. Please review with your sales representative for additional details.
Bagging Station Features	Retailers will be able to order a small (cantilever), medium, large, extra-large (flat platen with fence) bagging stations, with or without bag racks. A 4-bag carousel option is available (ships with 4 fixed bag racks). Depending on the size of the bagging station, you can order one or more bag racks for each
Bagging Rack Feature Options	Bagging stations are configured without bag racks by default. Retailers can select 1 or more bag racks to be installed. The maximum number of bag racks depends on the size of the bagging station. The only exception is the carousel, which comes with 4 bag racks installed.

HARDWARE - BAGGING RACK FEATURE OPTIONS		
No Bagging Racks Installed		
1 Bag Rack	Applies only to small, medium, large, and x-large bagging station	
2 Bag Racks	Applies only to medium, large, and x-large bagging stations	
3 Bag Racks	Applies only to large and x-large bagging stations	
4 Bag Racks	Applies only to x-large bagging station and carousel	

5 Bag Racks	Applies only to x-large bagging stations
No Bag Racks, Fence Large	Add a fence around the x-large bagging station
No Bag Racks, Fence x-Large	Add a fence around the x-large bagging station
Back Rack - Reusable Bag	Each Bag Rack - Reusable Bag can hold one or two reusable bags.  Applies to small (max 1), medium (max 2), large (max 3), caroucel (max 4), and x-large (max 5) bagging stations

HARDWARE LOGIC			
Description	Kiosk Model	Cash Model	Cashless Model
FC3157 - TCx 820 353, FC1013 - Core 3 Processor, FC2316 - 16GB Mem, FC2206 - 256GB SSD, CD Flex Port, 180W Adapter, No Preload	4K0	410, 41B	400, 40B, 40C
FC3158 - TCx 820 355, FC1015 - Core 5 Processor, FC2316 - 16GB Mem, FC2206 - 256GB SSD, CD Flex Port, 180W Adapter, No Preload	4K0	410, 41B	400, 40B, 40C
FC3159 - TCx 820 355, FC1015 - Core 5 Processor, FC2316 - 16GB Mem, FC2207 - 512GB SSD, CD Flex Port, 180W Adapter, No Preload	4K0	410, 41B	400, 40B, 40C
FC3151 - TCx 820 353, FC1013 - Core 3 Processor, FC2316 - 16GB Mem, FC2206 - 256GB SSD, CD Flex Port, 180W Adapter, Win 11 IoT Ent LTSC 2024 Value Preload	4K0	410	400, 40C
FC3152 - TCx 820 355, FC1015 - Core 5 Processor, FC2316 - 16GB Mem, FC2206 - 256GB SSD, CD Flex Port, 180W Adapter, Win 11 IoT Ent LTSC 2024 Value Preload	4K0	410	400, 40C
FC3153 - TCx 820 355, FC1015 - Core 5 Processor, FC2316 - 16GB Mem, FC2207 - 512GB SSD, CD Flex Port, 180W Adapter, Win 11 IoT Ent LTSC 2024 Value Preload	4K0	410	400, 40C
FC3154 - TCx 820 353, FC1013 - Core 3 Processor, FC2316 - 16GB Mem, FC2206 - 256GB SSD, CD Flex Port, 180W Adapter, Win 11 IoT Ent LTSC 2024 Value, FC7110 CHEC Preload	4K0	410	400, 40C
FC3155 - TCx 820 355, FC1015 - Core 5 Processor, FC2316 - 16GB Mem, FC2206 - 256GB SSD, CD Flex Port, 180W Adapter, Win 11 IoT Ent LTSC 2024 Value, FC7110 CHEC Preload	4K0	410	400, 40C
FC3156 - TCx 820 355, FC1015 - Core 5 Processor, FC2316 - 16GB Mem, FC2207 - 512GB SSD, CD Flex Port, 180W Adapter, Win 11 IoT Ent LTSC 2024 Value, FC7110 CHEC Preload	4K0	410	400, 40C
FC3160 - TCx 820 353, FC1013 - Core 3 Processor, FC2316 - 16GB Mem, FC2206 - 256GB SSD, CD Flex Port, 180W Adapter, SKY with CHEC Preload	4K0	410	400, 40C
FC3161 - TCx 820 355, FC1015 - Core 5 Processor, FC2316 - 16GB Mem, FC2206 - 256GB SSD, CD Flex Port, 180W Adapter, SKY with CHEC Preload	4K0	410	400, 40C
FC3162 - TCx 820 355, FC1015 - Core 5 Processor, FC2316 - 16GB Mem, FC2207 - 512GB SSD, CD Flex Port, 180W Adapter, SKY with CHEC Preload	4K0	410	400, 40C

### **HARDWARE - UPGRADE KIT**

#### Description

#### LANE PC - OC (min-max, 0-no max)

FC3400 - Upgrade Kit, Model 1xx/2xx to 4xx, TCx 820-353, 16GB, 256GB SSD, i3 Processor, Win 11 IoT Ent LTSC 2024 Value Preload

FC3401 - Upgrade Kit, Model 1xx/2xx to 4xx, TCx 820-355, 16GB, 256GB SSD, i5 Processor, Win 11 IoT Ent LTSC 2024 Value Preload

FC3402 - Upgrade Kit, Model 1xx/2xx to 4xx, TCx 820-355, 16GB, 512GB SSD, i5 Processor, Win 11 IoT Ent LTSC 2024 Value Preload

FC3403 - Upgrade Kit, Model 1xx/2xx to 4xx, TCx 820-353, 16GB, 256GB SSD, i3 Processor, Win 11 loT Ent LTSC 2024 Value and CHEC Preload
FC3404 - Upgrade Kit, Model 1xx/2xx to 4xx, TCx 820-355, 16GB, 256GB SSD, i5 Processor, Win 11 loT Ent LTSC 2024 Value and CHEC Preload
FC3405 - Upgrade Kit, Model 1xx/2xx to 4xx, TCx 820-355, 16GB, 512GB SSD, i5 Processor, Win 11 IoT Ent LTSC 2024 Value and CHEC Preload
FC3406 - Upgrade Kit, Model 1xx/2xx to 4xx, TCx 820-353, 16GB, 256GB SSD, i3 Processor, No Preload
FC3407 - Upgrade Kit, Model 1xx/2xx to 4xx, TCx 820-355, 16GB, 256GB SSD, i5 Processor, No Preload
FC3408 - Upgrade Kit, Model 1xx/2xx to 4xx, TCx 820-355, 16GB, 512GB SSD, i5 Processor, No Preload
FC3409 - Upgrade Kit, Model 3xx to 4xx, TCx 820-353, 16GB, 256GB SSD, Core 3 Processor, Win 11 IoT Ent LTSC 2024 Value Preload
FC3409 - Upgrade Kit, Model 3xx to 4xx, TCx 820-353, 16GB, 256GB SSD, Core 3 Processor, Win 11 IoT Ent LTSC 2024 Value Preload FC3410 - Upgrade Kit, Model 3xx to 4xx, TCx 820-355, 16GB, 256GB SSD, Core 5 Processor, Win 11 IoT Ent LTSC 2024 Value Preload
FC3410 - Upgrade Kit, Model 3xx to 4xx, TCx 820-355, 16GB, 256GB SSD, Core 5 Processor, Win 11 IoT Ent LTSC 2024 Value Preload
FC3410 - Upgrade Kit, Model 3xx to 4xx, TCx 820-355, 16GB, 256GB SSD, Core 5 Processor, Win 11 IoT Ent LTSC 2024 Value Preload  FC3411 - Upgrade Kit, Model 3xx to 4xx, TCx 820-355, 16GB, 512GB SSD, Core 5 Processor, Win 11 IoT Ent LTSC 2024 Value Preload
FC3410 - Upgrade Kit, Model 3xx to 4xx, TCx 820-355, 16GB, 256GB SSD, Core 5 Processor, Win 11 IoT Ent LTSC 2024 Value Preload  FC3411 - Upgrade Kit, Model 3xx to 4xx, TCx 820-355, 16GB, 512GB SSD, Core 5 Processor, Win 11 IoT Ent LTSC 2024 Value Preload  FC3412 - Upgrade Kit, Model 3xx to 4xx, TCx 820-353, 16GB, 256GB SSD, i3 Processor, Win 11 IoT Ent LTSC 2024 Value and CHEC Preload
FC3410 - Upgrade Kit, Model 3xx to 4xx, TCx 820-355, 16GB, 256GB SSD, Core 5 Processor, Win 11 IoT Ent LTSC 2024 Value Preload  FC3411 - Upgrade Kit, Model 3xx to 4xx, TCx 820-355, 16GB, 512GB SSD, Core 5 Processor, Win 11 IoT Ent LTSC 2024 Value Preload  FC3412 - Upgrade Kit, Model 3xx to 4xx, TCx 820-353, 16GB, 256GB SSD, i3 Processor, Win 11 IoT Ent LTSC 2024 Value and CHEC Preload  FC3413 - Upgrade Kit, Model 3xx to 4xx, TCx 820-355, 16GB, 256GB SSD, Core 5 Processor, Win 11 IoT Ent LTSC 2024 Value and CHEC Preload

FC3418 - Upgrade Kit, Model 1xx/2xx to 4xx, TCx 820-353, FC1013 - Core 3 Processor, FC2316 - 16GB Mem, FC2206 - 256GB SSD, CD Flex Port, 180W Adapter, SKY with CHEC Preload

FC3419 - Upgrade Kit, Model 1xx/2xx to 4xx, TCx 820-355, FC1015 - Core 5 Processor, FC2316 - 16GB Mem, FC2206 - 256GB SSD, CD Flex Port, 180W Adapter, SKY with CHEC Preload

FC3420 - Upgrade Kit, Model 1xx/2xx to 4xx, TCx 820-355, FC1015 - Core 5 Processor, FC2316 - 16GB Mem, FC2207 - 512GB SSD, CD Flex Port, 180W Adapter, SKY with CHEC Preload

FC3416 - Upgrade Kit, Model 3xx to 4xx, TCx 820-355, 16GB, 256GB SSD, Core 5 Processor, No Preload

FC3417 - Upgrade Kit, Model 3xx to 4xx, TCx 820-355, 16GB, 512GB SSD, Core 5 Processor, No Preload

FC7601 - Includes TCx SDK V1 License, No Windows or TCx Sky Preload
FC7602 - Includes Windows 11 Preload & License Documents, TCx SDK V1 License, NO CHEC License, NO CHEC Documention
FC7603 - Includes TCx Sky Preload (License), TCx SDK V1 License, No TCx Sky Documentation
FC7604 - Includes TCx Sky Preload (License) with TCx Sky Documentation, TCx SDK V1 License
FC7605 - Includes CHEC 7 License, CHEC Windows License Documents, Windows 11 Preload

FC7606 - Includes CHEC 7 license, Windows 11 Preload, NO CHEC\_Windows License Documents, No TCx SDK V1 License

FC7607 - Includes Windows 11 Preload, TCx SDK V1 License, NO CHEC license, NO CHEC\_Windows License Documents

FC7608 - Includes TCx SDK V1 License, No CHEC License, NO CHEC license documentation, NO TCx Sky Preload

FC7609 - TCx Sky with CHEC 7 includes CHEC 7 Licence, NO CHEC License Documents, NO TCxSky Preload, No SDK V1 License

FC7610 - TCx Sky with CHEC 7 includes CHEC 7 License, CHEC License Documentation, NO TCx Sky Preload, No SDK V1 License

FC7611 - Includes Windows 10 Preload & License, TCx SDK V1 License, NO CHEC License, NO CHEC Documention

FC7612 - Includes CHEC V7 License, CHEC Windows License Documents, Windows 10 Preload

FC7670 - BOSS PC, 4901-913, Windows Server 2022, CHEC BOSS Platform

FC7613 - Includes CHEC 7 license, Windows 10 Preload, NO CHEC\_Windows License Documents

FC7646 - Windows Server 2022 User CALs

FC7647 - Windows Server 2022 Device CALs

SOFTWARE				
Checkout Environment for Customer Service (CHEC) Software	Enterprise Back Office System Server (eBOSS)			
shopper, customizable by the retailer; CHEC's extensible architecture and personalization toolkit makes system management easy so you can focus on providing your shoppers a frictionless experience without compromising security. CHEC Client V7.4 is supported on the following hardware platforms/OS:  -MxP Self-Checkout 820 (M/T 6800-4K0, 410, 41B, 400, 40B, 40C)  -Windows 11	CHEC requires a BOSS to configure and manage the lanes in a store. Depending on your enterprise size, the number of stores and lanes running CHEC that the retailer is planning, one BOSS can be installed at each store, or a single, larger Enterprise BOSS can be installed at a central location to manage all of the lanes (eBOSS is recommended for more than 10 store locations/30 lanes).  Before ordering an eBOSS, retailer must contact Toshiba through your Engagement Manager or Sales representative to get an estimated sizing of the system needed to run the eBOSS.			

#### Self-Service Software

ELERA Self Service 2502 supports (Cashless): MxP Self-Checkout 820 (6800-4K0, 400, 40C, 4B0)

ELERA Self Service 2503 supports (Cash): MxP Self-Checkout 820 (6800-410)

-ESS 2502 and 2503, do not support belted options

#### **SOFTWARE PRELOAD OPTIONS**

No Preload

No Preloads - includes TCx SDK license

No Preload - TCx Sky (Documentation Kit)	No Preloads - includes TCx SKY and TCx SDK license	
Windows 11 LTSC 2024	Includes Windows 11 LTSC 2024 Preload and TCx SDK license	
TCx Sky w/CHEC Preload	Includes TCx SKY license and CHEC license	
Windows11 LTCS 2024 w/CHEC Preload	Includes Windows 11 LTSC 2024 Preload and CHEC license	

SOFTWARE - MAINTENANCE				
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	CHEC Client V7 Per Client Device on Windows SWMA 1 Yr Renewal 7701-N01-0011-SWMA			
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