

	Fujitsu Transaction Solutions	<b>SUPPORT PLANNING GUIDE</b> <b>U-Scan Genesis</b>	SPG-07-001
	Sustaining Engineering		Issue: 1.0
	San Diego, CA; Montreal, QC		July 19, 2007

**Subject: U-Scan Genesis**

## SYNOPSIS

This document is intended to supply sufficient information to North American service planners to enable them to plan for the introduction of the above product(s).

This SPG is the generic version, released by the product authority, Fujitsu Transaction Solutions (FTXS), Sustaining Engineering. Each group releasing the product will use the information contained as the basis for their Logistics and Field Service planning activities.

This document details only the corporate philosophies, and does not seek to cover such subjects as additional services offered by Managed Services, third party service providers, low level repairs, or the local sourcing of components and consumable items.

The service descriptions in this document are guidelines, detailing the recommendations of the product authority. The information within this document has been reviewed for accuracy, but as with most documents, errors may be found and corrected in future revisions. Fujitsu Transaction Solutions (FTXS) cannot be held liable for any inaccurate information found in this document.

The Genesis U-Scan system was previously known by its project name, Cougar.

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## 0. DOCUMENT CONTROL

### 0.1. ISSUE LEVEL

This is the first issue of this document, introducing the U-Scan Genesis into the Fujitsu Transaction Solutions product line.

### 0.2. CHANGES FROM PREVIOUS ISSUE

None

### 0.3. TERMS AND ABBREVIATIONS

AFR	Annualized Failure Rate
CLD	Confidence Level Diagnostic Software
EMI	Electromagnetic Interference
ESD	Electrostatic Discharge
FDD	Floppy Disk Drive
FRU	Field Replaceable Units
FPY	Failures Per Year
HDD	Hard Disk Drive
MSR	Magnetic Strip Reader
MTBF	Mean Time Between Failures
MTTR	Mean Time To Repair
POH	Power On Hours
PSU	Power Supply Unit
SPG	Support Planning Guide
UPC	Universal Product Code (Bar Code)
VFD	Vacuum Florescent Display

### 0.4. REFERENCE DOCUMENTS

Product Announcement	May 2, 2007		
11000199	Product Configurator	Rev 3	July 12, 2007

## 1. OVERVIEW

The U-Scan Genesis is the newest product to be introduced into the U-Scan family. Its new design offers great advantages as well as state of the art technology.

The Genesis U-Scan system was previously known by its project name, Cougar.

### 1.1. TARGET MARKET

The U-Scan New Gen can be a great addition in any retail environment.

### 1.2. RELEASE SCHEDULE

Description	Release Date
Genesis SCO, Payment Station – Left Handed	June 30, 2007
Genesis SCO, Payment Station – Right Handed	Target – September 30, 2007
Genesis Carousel	Target – August 30, 2007
Genesis Belted	Target – TBD
Genesis Bill Recycling	Target – TBD

### 1.3. PRODUCT DESCRIPTION

The Genesis is the next generation of the U-Scan Self-Check-Out system. It is offered in several configurations including: 1,2, 4 bag, Carousel, Belted, or as a Payment Station. Reference Release Schedule above, or Configurator for details.

#### 1.4.1 OPERATING SYSTEMS

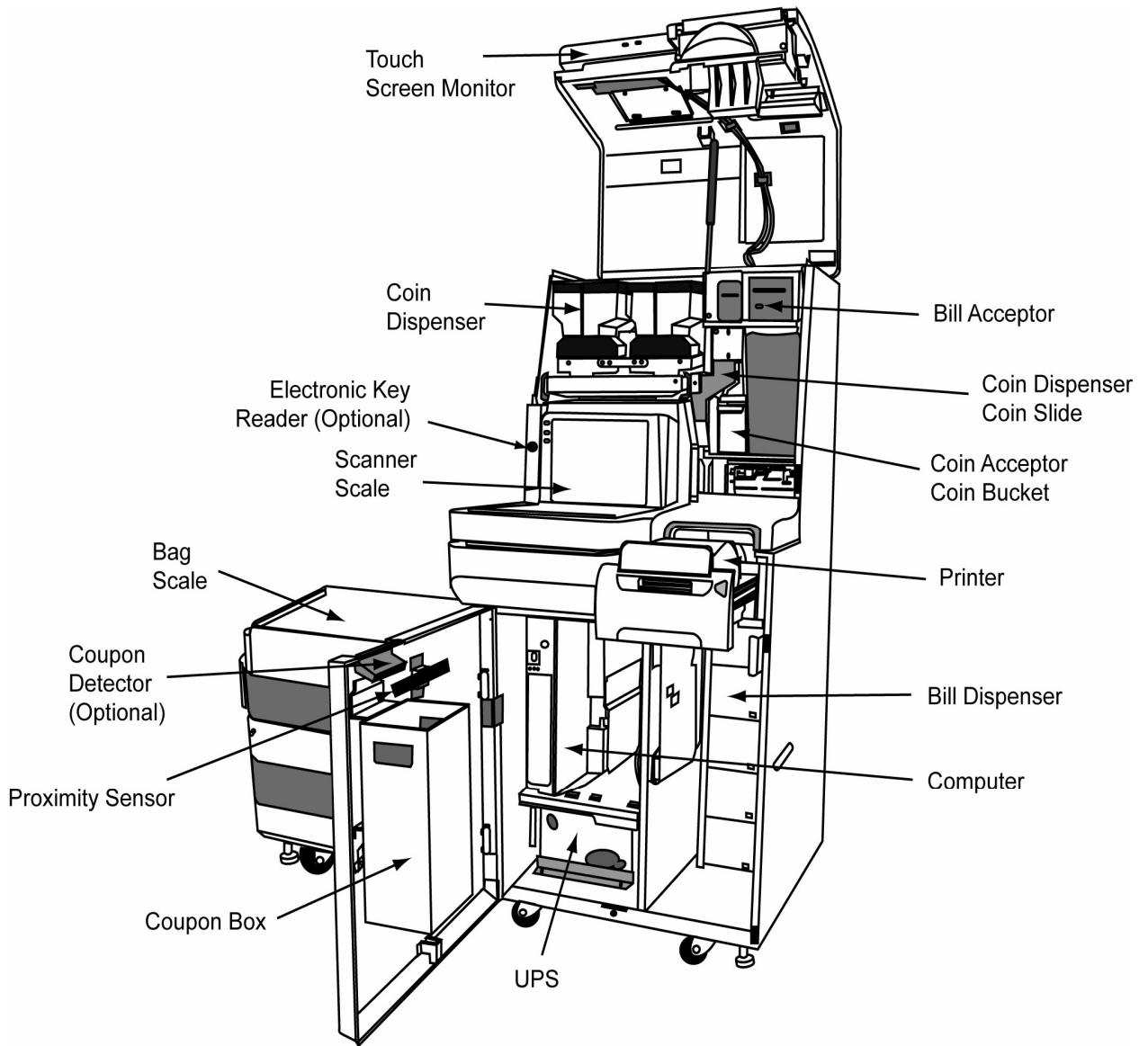
Anticipated operating systems support includes:

- Windows XP Embedded
- Windows XP Professional
- WEPOS
- Future Windows (e.g. Vista/Longhorn)

Support will include compliance with the Pre-boot Execution Environment, PXE 2.1 or later, or similar capability, to enable remote OS loading of newly installed machines.

#### 1.4. HARDWARE

The Genesis is equipped with the following features:



## 1.5. SPECIFICATIONS

### 1.5.1.1. Dimensions

Height	1.34 m	52.75 in
Width	60 cm	23.62 in
Depth	65 cm	25.59 in
Weight	453.59 kg	1000 lbs

### 1.5.1.2. Power

Before installing the Genesis system, verify that your electrical service matches the U-Scan system's requirements.

REGION	REQUIREMENTS
North America	One dedicated 110-volt, 20 amp AC electrical circuit with a minimum of one outlet.
Europe, United Kingdom, and Australia	One dedicated 220-volt, 10 amp AC electrical circuit with a minimum of one outlet.

These requirements are for your U-Scan system only and do not take into account any extra electrical devices such as overhead lighting or marketing system printers. These devices should be connected on different outlets than those used for the U-Scan system. Do NOT connect these devices to the U-Scan power bars or UPS

#### CAUTION:

Safe operation of your U-Scan system requires properly grounded electrical outlets. You must have a qualified electrician certify the earth-ground connection on the AC circuits used to power your system.

#### Input Ratings

REGION	VOLTAGE	FREQUENCY	CURRENT (RMS)
North America	100 - 130 VAC	60 HZ +5%	20 Amps @ 110V
Europe, United Kingdom, and Australia	220 VAC	50 HZ +/-5%	10 Amps @ 220V

### 1.5.1.3. Safety & Regulatory

- All units are FCC and CSA approved.
- CE and CB approval coming in the near future

This product is RoHS compliant. Any part that is replaced or used during the service of this product must be replaced with the same RoHS compliant component. This includes all sub-assemblies and component parts (screws, washers, metal parts, cables, etc). Any Repair Center or service operation cannot impact the RoHS (or other regulatory) compliance.

## 1.6. OPTIONS

The Genesis has the following available options:

Module	Component	Standard / Optional							
			POS	Self Order Kiosk	Cash-less Kiosk	Self Scan w/oEFT	Self Scan w/EFT	Self Paymnt	SCO
<b>A User I/F</b>	CPU/Controller	Standard	√	√	√	√	√	√	√
	PSU	Standard	√	√	√	√	√	√	√
	LCD/Touch	Standard	√	√	√	√	√	√	√
	MSR	Optional	√	√	√			√	
	I/O Connection Box	Optional	√	√	√	√	√	√	√
	Small Image Scanner	Optional	√	√	√			√	
	Speaker/Mic	Standard	√	√	√	√	√	√	√
	Camera	Optional		√	√	√	√	√	√
Proximity Sensor	Standard	√	√	√	√	√	√	√	
<b>B Scanner</b>	Scanner/Scale	Optional				√	√		√
	Flatbed Scanner	Optional				√	√		√
	Vertical Scanner (Duet)	Optional				√	√		√
	RFID Reader	Optional				√	√		√
	Tag De-Activator (EAS)	Optional	√			√	√		√
<b>C E-Payment</b>	EFT	Optional	√	√	√		√	√	√
	Card Reader	Optional	√	√	√		√	√	√
	MSR	Optional	√	√	√		√	√	√
	e-Cash (Eddy)	Optional							
<b>D Cash Payment</b>	Coin Acceptor	Optional		√				√	√
	Coin Dispenser	Optional		√				√	√
	Bill Acceptor	Optional		√				√	√
	Bill Dispenser	Optional		√				√	√
	Coin Recycler	Optional		√				√	√
	Bill Recycler	Optional		√				√	√
	Coupon Detector	Optional		√				√	√
<b>E Bag Scale</b>	1-Bagger	Optional				√	√		√
	2-Bagger	Optional				√	√		√
	4-Bagger	Optional				√	√		√
<b>F Printer</b>	Single Station	Optional	√	√	√	√	√	√	
	Hybrid	Optional	√					√	
<b>G Shelf</b>	Cust Assist Shelf	Optional		√	√	√	√	√	√
<b>H UPS</b>	UPS	Optional	√	√	√	√	√	√	√

### 1.6.1. PERIPHERALS/RELIABILITY

The Genesis supports and has been validated with the following peripheral devices:

The reliability data below is based on Engineering/Supplier data and assumes the unit/system is Installed, Maintained, Operated, and Preventive Maintenance performed as recommended.

Devices	Manufacturer	Model	MTBF
<b>Controller</b>	FTXS	TeamPoS 3000 XL	50,000 Hrs
	FTXS	Chassis PSU	100,000 Hrs
<b>Scanner Scales</b>	PSC	Magellan 8500	80,000 Hrs
		Magellan 9500	80,000 Hrs
<b>Printers</b>	NCR	7875	30,000 Hrs
		7876	30,000 Hrs
	Axiohm	A794	276,00 Hrs
		Citizen	CT10
<b>Coin Acceptors</b>	Microcoin	IBM	500,000 Hrs
		Epson	TM-H6000III
<b>Coin Dispensers</b>	Telequip	T-FLEX	385,400 Hrs
		Coin Xpress, 4 Hopper	48,000 Hrs (200,000 Transactions)
		Coin Xpress, 6 Hopper	26,700 Hrs (111,111 Transactions)
<b>Bill Acceptors</b>	Cashcode	SM	750,000 Cycles (30,000Hrs @ 600 Bills/Day)
		MSM	750,000 Cycles (30,000Hrs @ 600 Bills/Day)
<b>Bill Dispenser</b>	FTEC	F53	1,520,833 Bills
		2 Denomination Add On	2,083,333 Bills
		Cash Cassette	400,000 Bills
<b>UPS</b>	PowerVar	600VA UPS	100,000 Hrs
		UPS Battery	2 Years
		500VA Conditioner	100,000 Hrs
<b>Signature Capture/EFT</b>	Verifone	Omni 7000	435,000 Hrs
	Ingenico	e-crypt 1200	17,500 Hrs
	Hypercom	LF4100	100,000 Hrs
	Hypercom	ICE 6xxx Series	70,000 Hrs
	Topaz		500,000 Hrs (100,000 Signatures)
	Symbol	@POS Signature Capture	TBD
<b>Camera</b>	Digi	USB Camera	TBD
<b>Coupon Sensor</b>	Fujitsu		50,000 Hrs
<b>Alarm Board</b>	Fujitsu		1,315,599 Hrs
<b>Proximity Sensor</b>	Fujitsu		50,000 Hrs
<b>Bag Scales</b>	RL Scales	R1930	70,000 Hrs
<b>Lane Light</b>	Patlite		TBD
<b>Audio</b>	Misco	Speakers	TBD
	Fujitsu	Amplifier	100,000 Hrs
<b>Displays</b>	Fujitsu	D25 LCD Display	50,000 Hrs

### 1.6.2. LIFE EXPECTANCY

The life expectancy of the Genesis is five (5) years.

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## 2. RESOURCES

The following sections list support, training, documentation, spares, repairs, and diagnostics available.

### 2.1. SKILLS REQUIRED

#### Customer Service Representative:

A good working knowledge of Intel-based PC components, POS peripherals, I/O card installation and supported operating systems is required. Prior experience and knowledge of POS terminals and their associated peripherals, Confidence Level Diagnostics (CLD), and commercial off-the-shelf PC diagnostics is assumed.

#### Consultant/Project Manager:

Good working knowledge of PCs, supported operating systems, and specific application experience is assumed.

#### Repair Center Technician:

An in-depth understanding of Intel-based PC components, POS peripherals, I/O cards, and supported operating systems is required. Knowledge of Confidence Level Diagnostics (CLD) and commercial off-the-shelf PC diagnostics is assumed.

Experience with troubleshooting multilayer PWAs, including surface mount technology (SMT) is required.

### 2.2. TRAINING

Field Service training is under the discretion of each specific business unit. Sustaining Engineering will provide 'train the trainer' operations. The schedule and funding for training will be established on an individual case by case basis. All requests for training by Sustaining Engineering should be forwarded to the Sustaining Mailbox (reference the cover page).

Sustaining Engineering estimates that the Technical Publications listed are adequate for this product and additional training will not be necessary for Field Service personnel currently trained on similar Fujitsu products. The Genesis should be included in any future standard training provided to Fujitsu Field Service personnel.

#### 2.2.1. FIELD TRAINING

Genesis training will be conducted the same way training is provided on all other products. Classes will be scheduled (on an as needed basis) in which FE's will be trained on the Genesis system.

There will also be training machines installed in soon to be opened East Coast Training Facility (Hartford Ct) and Frisco, TX that will serve as training facilities to FE's.

### 2.3. TECHNICAL PUBLICATIONS

V5_GENESIS_SDD+SG	System Description and Service Guide
V4_GENESIS_SP	Site Prep Guide and Installation Guide

### 2.4. SPARES

The Genesis is a Fujitsu product and will follow standard spares lead times. It is assumed that organizations will spare the Genesis at the FRU level. Some customers/organizations however, may choose to spare the major assembly level with the lower level repair performed at a central repair center or depot. The spares list takes both of these methods into consideration. Spares will be stocked at the North America Logistics Center (Frisco, USA24) and whole units should be returned on a RMA to the Logistics Center.

This product is RoHS compliant. Any part that is replaced or used during the service of this product must be replaced with the same RoHS compliant component. This includes all sub-assemblies and component parts (screws, washers, metal parts, cables, etc). Any Repair Center or service operation cannot impact the RoHS (or other regulatory) compliance.

Refer to the Installation and Maintenance Manual and Appendix E for spare part information.

## 2.5. REPAIR

North America Logistics Center (Frisco) offers repair services for the items they consider to be repairable. The OEM vendor also offers repair services that may be contracted by one of these repair centers or other organizations.

Logistics and Field Service organizations should utilize their own services to provide a test of units being returned from the field before shipment to repair centers as history has shown that not all units being returned from the field are actually faulty.

If faulty, logistics organizations may elect to have the repair done down to a component level replacement if parts and resources permit. However, this would be a local decision.

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### 2.5.1. FIELD REPAIR TIME

The following are time estimates for removing and replacing major assemblies on site. These time estimates do not include the time to diagnose the problem, gain clear access to the Genesis System, Reboot, or perform any software reloading to return the unit to full customer functionality. It is assumed that this service is performed by a qualified and trained FE.

Description	Replacement Time (min)
Scanner Scales	8
Controller	15
Printers	10
Coin Acceptors	15
Coin Dispensers	15
Bill Acceptors	15
Bill Dispenser	20
UPS	10
Signature Capture/EFT	5
Cameras	10
Coupon Sensor	10
Alarm Board	15
Proximity Sensor	10
Bag Scale	20
Speaker/Amplifier	10
Displays	15

## 2.6. TOOLS

- A standard repair kit can be used to service the Genesis system
- Device tester diagnostics can also be used through U-Scan software
- Device specific tools/diagnostics will be covered within documentation of that particular device.

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### 3. SERVICE PROFILES

#### 3.1. PREVENTATIVE MAINTENANCE

Preventive Maintenance (PM) is a critical factor in keeping any system operating within its designed parameters and at peak efficiency, with minimal service calls. Appendix B contains a list of recommended PM activities and schedules. This list is broken down to the Device Level, so any specific installation should include all appropriate devices. Refer to the specific Service and Maintenance Manuals for details of performing the specific outlined tasks.

The recommended PM Schedule below is for ‘Typical’ retail installations. Depending upon specific Contract, Environmental, and Usage Profiles some customers or sites may require more or less frequent Preventive Maintenance schedules. It is also ‘assumed’ that the person performing the PM is fully trained on the details of service and support of the specific device/equipment in question.

In addition to the items identified, the various levels of Firmware and Software Driver levels should be verified. If found to be down-level, this should be noted. However, since many customers require internal validation and approval of any updates, other than noting the down-level object and notifying the customer and Managed Services management no further specific actions should be taken unless specifically called out for a customer or site.

Also included for each device is an estimated time to complete the PM for that device. This time estimate is only for performing the specified tasks and does not include items such as: gaining access to the system, performing repairs when found, atypical installation or mounting, etc.

Items highlighted in *red Italic* are also considered Safety issues. Safety being to the Site, Personnel, or other Equipment and should be specifically addressed even if standard Preventive Maintenance is not contracted for a specific customer.

#### 3.2. CORRECTIVE MAINTENANCE

In the event of a failure the customer should be expected to confirm the malfunction by carrying out his or her own internal problem resolution procedures. If their procedures are unable to resolve the problem, they should contact their local Field Service/Support organization.

Field Service/Support organizations should provide a support desk facility whereby customers can telephone for advice before logging a service request. If telephone assistance is unable to resolve the problem, the local Field Service/Support organization should send a representative to assist, unless the RFR option/maintenance agreement was selected. Field Service/Support should affect on-site repairs to the FRU level recommended by their Field Service/Logistics management.

#### 3.3. ESCALATION PROCEDURES

The escalation of product error reports or requests for assistance should take place in the following order. While some of these steps may be in the same organization, they are listed as individual steps to illustrate the ‘functional’ process flow.

Customer’s Internal Service

First Line Support Service (Help Desk)

Field Service Organization

Field or Local Technical Support (FTS)

National Technical Support (NTS)

Sustaining Engineering

Development/Supplier Engineering – with Mgmt Escalation

Product reports raised on supported products or general inquiries should be sent to the Sustaining mailbox (reference the cover page).

#### 4. APPENDIX A: FAILURE PER YEAR WORKSHEET

The following are specific variables that need to be determined for your specific customer configuration when calculating Failures Per Year (FPY).

Description	Variables
Avg. Power On Hours per Year (8736 max)	(A) _____
Avg. 'Green Mode' Power On Hours per Year	(B) _____
Avg. Transactions per Trading Hour	(C) _____
Avg. Trading Hours per day	(D) _____
Avg. Trading Days per Week	(E) _____
Avg. Keystrokes per Transaction	(F) _____
Avg. Keylock Cycles per Transaction	(G) _____
Avg. MSR Usage's per Transaction (1 out of 3=.33)	(H) _____
Avg. Print Lines per Transaction	(I) _____
Avg. Cash Drawer Openings per Transaction	(J) _____
Avg. Transaction per Terminal Year (C*D*E*52wks)	(K) _____

Units Affected by Power On Hours:

Device	Power On Hours	/ MTBF Hours	=	FPY
*	(A) _____	/	*	= _____
*	(A) _____	/	*	= _____
*	(A) _____	/	*	= _____
*	(A) _____	/	*	= _____
*	(A) _____	/	*	= _____
Power On Total				_____

Units Affected by Green Mode Operational Hours:

Device	Power On Hours	/ MTBF Hours	=	FPY
*	(B) _____	/	*	= _____
*	(B) _____	/	*	= _____
*	(B) _____	/	*	= _____
*	(B) _____	/	*	= _____
*	(B) _____	/	*	= _____
Green Mode Total				_____

Units Affected by Mechanical Usage:

Keyboard:	(F) x (K) / *	=	_____	
Keylock:	(G) x (K) / *	=	_____	
MSR:	(H) x (K) / *	=	_____	
Printer:	(I) x (K) / *	=	_____	
Cash Drawer:	(J) x (K) / *	=	_____	
Mechanical Total				_____

Total for your customer configuration (per lane):

Power On Total	_____
Green Mode Total	_____
Mechanical Total	_____
Total FPY Per Lane	_____

Note: This total does not include failures resulting from use of consumables (batteries, print heads, etc.), cables, software/firmware based problems, no-fault-founds, or resulting from use not considered standard for this type of equipment.

## 5. APPENDIX B: PREVENTIVE MAINTENANCE SCHEDULE

### Systems and Controllers

U-Scan	Preventive Maintenance Task	Service Call	Quarterly	6 Months	Yearly
<b>Attendant Chassis</b> Est.: 9 min	Verify secured and properly leveled	X		X	X
	Check Drawer and Door lock functionality	X		X	X
	Inspect the Cables	X		X	X
<b>Robot Chassis</b> Est.: 8 min	<i>Clean Fans &amp; Filters (replace if required)</i>	X		X	X
	<i>Check Lane Light Cables and operation</i>	X		X	X

### Devices and Peripherals

Printers	Preventive Maintenance Task	Service Call	Quarterly	6 Months	Yearly
Est.: 10 min 13 min w/MICR	Clean, vacuum/blow out transport areas	X		X	
	Clean the platen & print head	X		X	
	Verify MICR calibration	X		X	
	Inspect the ribbon	X		X	
	Check the print quality (diagnostic or self test)	X		X	
	Inspect the Cables	X		X	

Monitors	Preventive Maintenance Task	Service Call	Quarterly	6 Months	Yearly
Est.: 5 min	Clean the screen	X		X	
	Check the monitor settings	X		X	
	Test the Touch Screen (calibrate if required)	X		X	
	Inspect the Cables	X		X	

MSR	Preventive Maintenance Task	Service Call	Quarterly	6 Months	Yearly
Est.: 1 min	Using a cleaning card (FTXS P/N 7737171)	X		X	
	Test MSR	X		X	
	Inspect the Cables	X		X	

Mouse	Preventive Maintenance Task	Service Call	Quarterly	6 Months	Yearly
Est.: <1 min	Test for operation			X	
	Inspect the Cables			X	

Keyboard	Preventive Maintenance Task	Service Call	Quarterly	6 Months	Yearly
Est.: 2 min	Test for operation			X	
	Clean with compressed air			X	
	Clean Touch Pad/Track Ball (if applicable)			X	
	Inspect the Cables			X	

Scanners	Preventive Maintenance Task	Service Call	Quarterly	6 Months	Yearly
<b>Handheld &amp; Presentation</b> Est.: 3 min	Inspect the Cable for damage (especially at the scanner end)	X		X	
	Clean scanner and the scan window	X		X	
	Test the scanner	X		X	
<b>Scanner Scales</b> Est.: 10 min 15 min if Cal required	Clean the vertical housing cover, vertical glass, and horizontal glass	X		X	
	Remove the platter and remove any debris from the scanner scale cavity	X		X	
	Check the scale weighing accuracy (calibrate if required)	X		X	
	Test the scanner for throughput performance	X		X	
	Verify Remote Display function (if applicable)	X		X	
	Inspect the Cables	X		X	
<b>U-Serv Scanner</b> Est.: 3 min	Clean the protective lens	X		X	
	Test the scanner	X		X	
	Inspect the Cables	X		X	

UPS	Preventive Maintenance Task	Service Call	Quarterly	6 Months	Yearly
Est.: 4 min	<i>Clean &amp; inspect Batteries and Battery connections</i>	X		X	
	<i>Clean Fan/Vents using compressed air</i>	X		X	
	Test for proper operation	X		X	
	Inspect the Cables	X		X	

Coin Acceptors	Preventive Maintenance Task	Service Call	Quarterly	6 Months	Yearly
Est.: 7 min	Inspect the Coin Acceptor	X		X	
	Inspect the Cables	X		X	
	Inspect the SEM	X		X	
	Clean with compressed air	X		X	
	Test the Coin Acceptor	X		X	

Coin Dispenser	Preventive Maintenance Task	Service Call	Quarterly	6 Months	Yearly
Est.: 6 min	Inspect the Coin Tray	X		X	
	Clean with compressed air	X		X	
	Inspect the Cables	X		X	
	Test the Coin Dispenser	X		X	

Bill Acceptors	Preventive Maintenance Task	Service Call	Quarterly	6 Months	Yearly
Est.: 7 min	Clean the Sensor Array	X		X	
	Inspect the Vault	X		X	
	Inspect the Cables	X		X	
	Test the Bill Acceptor	X		X	

Bill Dispensers	Preventive Maintenance Task	Service Call	Quarterly	6 Months	Yearly
<b>F53</b>	Check Belts & Gears for tension and wear	X	X		
Est.: 17 min	Check Cassette Rollers and Gears for wear	X	X		
	Check Cassette Magnet retainers	X	X		
	Test the Bill Dispenser	X	X		
	Clean with compressed air	X	X		
	Inspect the Cables	X	X		

Video Cameras	Preventive Maintenance Task	Service Call	Quarterly	6 Months	Yearly
Est.: 2 min	Clean the Video Camera and lens	X		X	
	Adjust the focus (if applicable)	X		X	
	Verify the USB camera image quality	X		X	
	Inspect the Cables	X		X	

Speaker Amplifier	Preventive Maintenance Task	Service Call	Quarterly	6 Months	Yearly
Est.: 1 min	Test the Volume	X		X	
	Inspect the Cables	X		X	

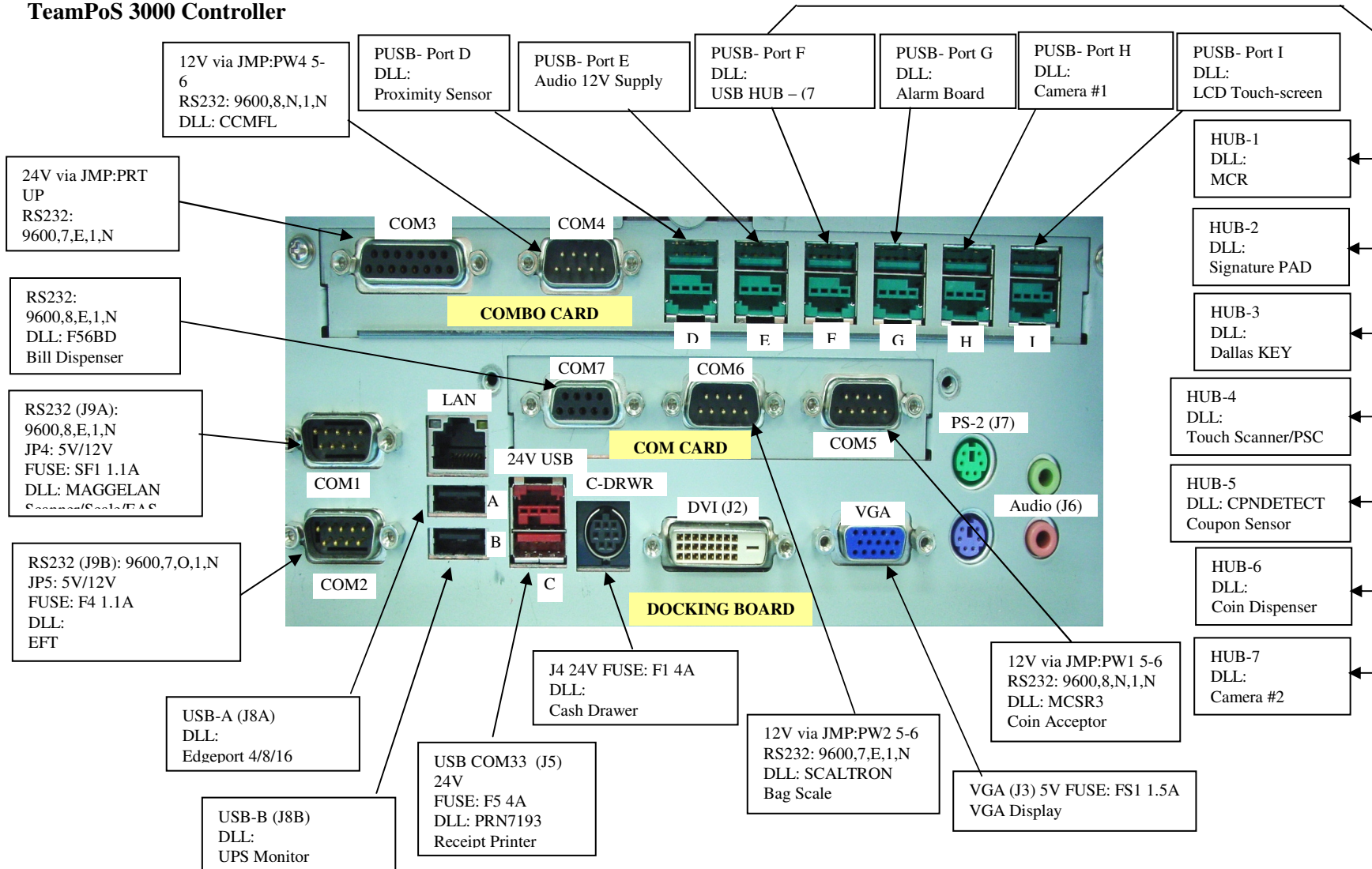
Bag & Belt Scales	Preventive Maintenance Task	Service Call	Quarterly	6 Months	Yearly
Est.: 9 min	Clean the Bag/Belt Scale	X	X		
	Verify weighing accuracy (calibrate if required)	X	X		
	Test the Scale	X	X		
	Inspect the Cables	X	X		

Belt Assy	Preventive Maintenance Task	Service Call	Quarterly	6 Months	Yearly
Est.: 25 min	Clean Belts, Rollers and Debris Trays	X	X		
	Lube Belt Rollers and Motors as required	X	X		
	Verify Transfer Bar alignment	X	X		
	Verify Light Curtain alignment	X	X		

Modem, USB Hub, Network Hub, EdgePort	Preventive Maintenance Task	Service Call	Quarterly	6 Months	Yearly
Est.: 5 min	Test the device	X			X
	Inspect the Cables	X			X

## 6. APPENDIX C: CONNECTIVITY

### TeamPoS 3000 Controller



## 7. APPENDIX D: ORDERABLE CONFIGURATIONS

Below is the items that are Orderable or Whole Unit Configurations.

This Configuration list is included for reference only and will change, refer to the Marketing Configurator for the latest information.

Digit	Value	Description
		<b>Base Unit</b>
1	A	Scan & Bag
	B	Payment Station
		<b>Base Unit Configuration (Scanner on Left or Right)</b>
2	L	Scanner on Left (Scan & Bag and Payment Station)
	R	Scanner on Right (Scan & Bag)
		<b>Country</b>
3	A	USA
	B	United Kingdom
	C	Canada
	D	Europe
	E	Australia
	F	Poland
	G	Mexico
		<b>Color</b>
4	A	Star Silver Sandtex & Beach Sand Textured (Standard)
	B	Auchan Green (Customer Specific)
	C	Edeka (RAL 9007)
		<b>Coin Dispenser</b>
5	1	Coin Canister
	2	4 Bin Coin Hopper
	3	6 Bin Coin Hopper
	0	No Coin Dispenser
		<b>Coin Acceptor</b>
6	1	Coin Acceptor
	0	No Coin Acceptor
		<b>Bill Acceptor</b>
7	1	Bill Acceptor Back Load, 500 Notes 1 Lock
	2	Bill Acceptor Back Load, 500 Notes, 2 Locks
	3	Bill Acceptor Back Load, 500 Notes, No Lock
	4	Bill Acceptor MFL - UK
	0	No Bill Acceptor (Blanking Plate, Coin & Bill)
		<b>Bill Dispenser Unit, Model F53</b>
8	A	2 Denomination with Cassette Locks & Security Door
	B	2 Denomination with Cassette Locks & no Security Door
	C	2 Denomination with no Cassette Locks & no Security Door
	D	3 Denomination with Cassette Locks & Security Door
	E	3 Denomination with Cassette Locks & no Security Door
	F	3 Denomination with no Cassette Locks & no Security Door

Digit	Value	Description
	G	4 Denomination with Cassette Locks & Security Door
	H	4 Denomination with Cassette Locks & no Security Door
	I	4 Denomination with no Cassette Locks & no Security Door
	J	5 Denomination with Cassette Locks & Security Door
	K	5 Denomination with Cassette Locks & no Security Door
	L	5 Denomination with no Cassette Locks & no Security Door
	Z	No Bill Dispenser Unit - Payment Station (Blanking Plate)
		<b>USCAN ( Primary) Controller, TeamPOS 3000</b>
9	A	Standard - 40 Gig HD / 512 Mem / 2 LAN / Power USB - Serial / WEPOS
	B	Controller, Customer Specific
		<b>POS (Secondary) Controller, TeamPOS 3000</b>
10	1	Standard - 40 Gig HD / 512 Mem / 2 LAN / Power USB - Serial / WEPOS
	0	No Secondary Controller, TP3K PSU
		<b>UPS or Power Conditioner</b>
11	1	UPS
	2	Power Conditioner
	0	No UPS or Power Conditioner (Power Strip Only)
		<b>Scanner</b>
12	A	PSC 8500 Scanner & Bracket (with Display and Checkpoint Ready)
	B	PSC 8500 Bracket only (Scanner customer supplied)
	C	PSC 9500 Scanner & Bracket (with EAS), Single Antenna, Left Hand
	D	PSC 9500 Scanner & Bracket (with EAS), Single Antenna, Right Hand
	E	PSC 9500 Scanner & Bracket (with EAS), Dual Antenna, Left Hand
	F	PSC 9500 Scanner & Bracket (with EAS), Dual Antenna, Right Hand
	G	PSC 9500 Scanner & Bracket (without EAS)
	H	PSC 9500 Bracket only (Scanner customer supplied)
	I	Metrologic Scanner & Bracket
	J	Magellan 1000i, Presentation for Payment Station
Z	No Scanner (Mounting bracket and cable only)	
		<b>Camera</b>
13	1	Scanner / Produce (Color Specific)
	2	Customer Facing (Non-Color Specific)
	3	Scanner / Produce / Customer Facing (Color Specific)
	0	No Camera (Blanking Plate for Customer Camera)
		<b>Printer</b>
14	A	CT10 Citizen (Internal Mounting)
	B	IBM Single Printer
	C	IBM TN3 Hybrid Printer
	D	Epson Printer
	E	Axiohm A794 Printer
	F	Axiohm A795 Printer
	Z	No CT10 Citizen (Blanking Tray)
		<b>Printer Shelf</b>
15	A	Single printer Shelf, Attached on Left



Digit	Value	Description
	B	Single printer Shelf, Attached on Right
	C	Dual printer Shelf - Side by Side, Attached on Left
	D	Dual printer Shelf - Side by Side, Attached on Right
	E	Dual printer Shelf – Stacked, Attached on Left
	F	Dual printer Shelf – Stacked, Attached on Right
	Z	No Printer Shelf
		<b>Lane Light</b>
16	1	Lane Light, Attached on Left
	2	Lane Light, Attached on Right
	3	Lane Light / Moneyline EFT Bracket, Attached on Right
	0	No Light Pole
		<b>E-Payment (Signature Capture)</b>
17	1	Topaz, Facade Front Mounted
	0	No Signature Capture
		<b>E-Payment (EFT) Bracket</b>
18	A	Everest Interface, Facade Side Mount
	B	Everest Interface, Facade Front Mount
	C	Moneyline 3000
	D	Dione Chip & Pin
	E	Magtek
	F	Engenico
	G	Omni 7000
	I	K23
	J	Verifone – C-ZAM/SMASH
	K	ICP AG CP-500 & Loyalty Card Reader HW 4280
Z	No EFT Interface	
		<b>Coupon</b>
19	1	Bin Only
	2	Bin and Sensor
	0	Blanking Plate (No Bin or Sensor)
		<b>Proximity Sensor</b>
20	1	Yes
	0	No
		<b>Labels (Language Specific)</b>
21	A	English
	B	French
	C	Flemish
	D	German
		<b>Bolt Down Kit</b>
22	A	Scan & Bag Base Unit, 1 or 2 Bag Scale
	B	Scan & Bag Base Unit, 4 Bag Scale
	E	Payment Station
	Z	No Bolt Down Kit
23		<b>BDU and Test Money Kits</b>



Digit	Value	Description
	A	2 Denom – 1/5
	B	2 Denom – 1/10
	C	2 Denom – 5/10
	D	2 Denom – 5/20
	E	3 Denom – 1/5/10
	F	3 Denom – 1/5/20
	G	3 Denom – 1/10/20
	H	3 Denom – 5/10/20
	I	4 Denom – 1/1/5/10
	J	4 Denom – 1/1/5/20
	K	4 Denom – 1/1/10/20
	L	4 Denom – 1/5/10/20
	Z	Cashless
		<b>Assist Shelf</b>
24	A	Yes
	Z	No Assist Shelf
		<b>Security Option</b>
25	1	Dallas Key
	0	No Security Option
		<b>Spare Digit</b>
26	Z	
		<b>Bag Scale</b>
	A	Scan & Bag, Single (1) Bag, Attached on Left
	B	Scan & Bag, Single (1) Bag, Attached on Right
	C	Scan & Bag, Two (2) Bag, Attached on Left
	D	Scan & Bag, Two (2) Bag, Attached on Right
27	E	Scan & Bag, Four (4) Bag, Flat Design, Attached on Left
	F	Scan & Bag, Four (4) Bag, Flat Design, Attached on Right
	G	Scan & Bag, Four (4) Bag, Tiered Design, Attached on Left
	H	Scan & Bag, Four (4) Bag, Tiered Design, Attached on Right
	I	Scan & Bag, Four (4) Bag, Flat Design with Fan (European 2 <sup>nd</sup> PC Option)
	Z	Payment Station (No Bag Scale)
		<b>Skirts</b>
	A	Scan & Bag with 1 Bag Scale
	B	Scan & Bag with 2 Bag Scale
	C	Scan & Bag with 4 Bag Scale
28	D	Scan & Bag with Carousel
	E	Scan & Bag with Belted
	F	Payment Station Only
	Z	No Skirts
29		<b>Bag Rack</b>
	A	Single Rod - Lightweight (Quantity = 1)
	B	Single Rod - Lightweight (Quantity = 2)
		Single Rod - Lightweight (Quantity = 3)

Digit	Value	Description
	D	Single Rod - Lightweight (Quantity = 4)
	L	Double Rod - Heavy Duty (Quantity = 1)
	M	Double Rod - Heavy Duty (Quantity = 2)
	N	Double Rod - Heavy Duty (Quantity = 3)
	P	Double Rod - Heavy Duty (Quantity = 4)
	0	No Bag Racks
		<b>Spare Digit</b>
<b>30</b>	Z	

## 8. APPENDIX E: PARTS LIST

These part lists are provided as a reference and planning purposes only. The FTXS PDM and Baan Systems are the final authority on part numbers and availability.

Many of the spare parts for the various Genesis models are the same. The following parts list includes both FRU and Whole Unit Assembly (**bolded**) levels. Crossed out parts are withdrawn or obsolete, included for reference only.

This product is RoHS compliant. Any part that is replaced or used during the service of this product must be replaced with the same RoHS compliant component. This includes all sub-assemblies and component parts (screws, washers, metal parts, cables, etc). Any Repair Center or service operation cannot impact the RoHS (or other regulatory) compliance.

DESCRIPTION	FTXS PART	SUPPLIER PART
<b>CONTROLLERS</b>		
TeamPoS 3000 Controller (Robot)	AM123100W3100ZR	N/A
TeamPoS 3000 Controller (Attendant Station)	AM123100W3100ZR	N/A
TeamPoS 3000 Power Supply	11000168	KD02906-1100
Fan, Chassis w/PSU Alarm Cable, 1.0M	11001351	KD70007-0837
Gel Bushing, Tech Trading	11001473	GC6
Keyboard, PS2, 104K, US	11000973	KT300U2
Mouse, USB	11000970	2MOUSEU2L
Power Harness (when dual controllers)	<b>TBD</b>	<b>TBD</b>
<b>DISPLAYS</b>		
D25 15" LCD Display, IR Touch	11000746	KD03207-B471
Cable, P-USB, 3.0M	11001683	11001683
Cable, VGA, M/M, 3.0M	11001758	11001758
<b>SCANNERS</b>		
PSC 8502 Magellan Bi-Optic Scanner (with AC Adapter and I/F Cable)	11000965	85202-02213-03022AR
PSC 9500 Magellan Bi-Optic Scanner (w/right ant, AC Adapter and I/F Cable)	<b>TBD</b>	953010020112-031AR
PSC 9500 Magellan Bi-Optic Scanner (w/left ant, AC Adapter and I/F Cable)	<b>TBD</b>	952010020112-0301AR
PSC 9500 Magellan Bi-Optic Scanner (w/dual ant, AC Adapter and I/F Cable)	<b>TBD</b>	954010040112-0301AR
Remote Display, PSC, LB	<b>TBD</b>	<b>TBD</b>
Remote Display, PSC, KG	<b>TBD</b>	<b>TBD</b>
Cable, PSC Serial I/F, DB9	11001389	8-0730-04
PSU, PSC Magellan	<b>TBD</b>	<b>TBD</b>
PSC 1000i Scanner (with Power & USB I/F Cable)	11001390	MG1003041-002-411R
Metrologic Bi-Optic Scanner (with AC Adapter and I/F Cable)	11000896	MK2320KS-60B141
Remote Display, Metrologic, LB	11001038	46-00375
Remote Display, Metrologic, KG	11001037	46-00376
Cable, Metrologic Serial I/F, DB9	<b>TBD</b>	57-57000B-N-3
Cable, Metrologic Checkpoint EAS	11000960	52-52511A
<b>PRINTERS</b>		
Citizen CT10 Printer (Internal)	11001404	KD02906-1218
Printer RIM Plastic	11001439	KD30337-Y188
Epson Hybrid DT50III Printer, w/Cable (External)	11000187	TM-H6000iii
Interface, Epson, P-USB	11000190	UB-U04
Cable, Printer, P-USB, 3.0M (Citizen & Epson)	11000072	11000072
IBM Single Station Printer, w/Cable (External)	<b>TBD</b>	4610-T14
IBM Hybrid Printer , w/Cable (External)	<b>TBD</b>	4610-TM6
Cable, Printer, IBM, P-USB	90000850	90000850
<b>COIN ACCEPTORS</b>		
Microcoin Coin Acceptor (US) w/Cable	11001353	Q5232-E0 US008-D4

Microcoin Coin Acceptor (Canada) w/Cable	11001345	Q5232-E0 CA012-D4
Microcoin Coin Acceptor (Mexico) w/Cable	11001349	Q5232-E0 MX002-D4
Microcoin Coin Acceptor (Europe) w/Cable	11001346	Q5232-E0 EUO22-M4
Microcoin Coin Acceptor (Poland) w/Cable	11001350	Q5232-E0 PLOO1-M4
Microcoin Coin Acceptor (UK) w/Cable	11001352	Q5232-E0 UK017-M4
Microcoin Coin Acceptor (Aus.) w/Cable	11001344	Q5232-E0 AU023-D4
Microcoin Coin Acceptor (Japan) w/Cable	11001347	Q5232-E0 JP004-D4
Microcoin Coin Acceptor (Korea) w/Cable	11001348	Q5232-E0 KR001-D2
Microcoin Coin Acceptor (Sweden) w/Cable	11001352	Q5232-E0 SE804-M5
Cable, I/F, Microcoin CC-Talk, 3.0M	11001354	6003541
Spring, Coin Reject Button	11001471	C-179
Coin Inlet	11001431	KD30335-Y180
Button, Coin Reject	11001432	KD30335-Y181
<b>COIN DISPENSERS</b>		
Telequip T-Flex Coin Dispenser w/Cable (Canister Type)	11001373	7F7RHGAA-7MUAK
Telequip Canister (US)	11001374	340-464L
Telequip Canister (Canada)	11001375	340-405L
Telequip Canister (Mexico)	11001376	340-559
Telequip Canister (Europe)	11001239	340-450
Telequip Canister (Poland)	11001378	340-554
Telequip Canister (UK)	11001379	340-404
Telequip Canister (Aus.)	11001380	340-460
Telequip Coin Xpress Dispenser (US) w/Cable (4 Hopper)	11001381	CE8RNNYN-8MUC6
Telequip Coin Xpress Dispenser (Canada) w/Cable (6 Hopper)	11001382	CERNXL-8MUC6
Telequip Coin Xpress Dispenser (Mexico) w/Cable (6 Hopper)	11001383	TBD
Telequip Coin Xpress Dispenser (Europe) w/Cable (6 Hopper)	11001384	CE8RNNYJ-8MUC6
Telequip Coin Xpress Dispenser (Poland) w/Cable (6 Hopper)	11001385	TBD
Telequip Coin Xpress Dispenser (UK) w/Cable (6 Hopper)	11001386	CE8RNNYU-8MUC6
Telequip Coin Xpress Dispenser (Aus.) w/Cable (6 Hopper)	11001387	CE8RNNXM-8MUC6
Cable, I/F	TBD	TBD
PSU, Telequip T-Flex	TBD	170-309R
PSU, Telequip Xpress	TBD	170-311R
Cable, Hopper	TBD	TBD
Slide Rail, Hopper	11001470	3800-12 (T=15Inches)
Catch, Magnet, Hopper	11001472	C349-1
Chute, Hopper	11001437	KD030335-Y186
Slide Chute, Hopper	11001441	KD030335-Y190
Coin Tray A, Hopper or Canister	11001433	KD030335-Y182
Coin Tray B, Hopper or Canister	11001434	KD030335-Y183
Coin Tray C, Hopper or Canister	11001435	KD030335-Y184
Chute A, Hopper or Canister	11001436	KD030335-Y185
<b>BILL ACCEPTORS</b>		
CashCode SM Bill Acceptor, w/Cable (US)	11001360	SMR-2005US1729-05
CashCode SM Bill Acceptor, w/Cable (Aus.)	11001361	SMR-2005AU1514-05
CashCode SM Bill Acceptor, w/Cable (Canada)	11001362	SMR-2033CA1517-05
CashCode SM Bill Acceptor, w/Cable (Mexico)	11001363	SMR-2006MX1611-05
CashCode MSM Bill Acceptor, w/Cable (Europe)	11000955	MSMR-3005EU1404-05
CashCode MSM Bill Acceptor, w/Cable (Poland)	11001365	MSMR-3005PL1502-05
CashCode MSM Bill Acceptor, w/Cable (UK)	11001366	MSMR-3005GB1201-05
CashCode Cassette, No Locks (UK & Europe)	11000953	CSTR500M-POL
CashCode Cassette, 2 Locks (UK & Europe)	11000949	CSTR500M-P2L
CashCode Cassette, No Locks (Poland)	11001368	CSTR-500M-POL-60
CashCode Cassette, No Locks (US, Aus. & Mex.)	11001369	CSTR-40067-POL
CashCode Cassette, No Locks (Canada)	11001370	CSTR-40071-POL
Bracket Assy, CashCode Model SM	11001371	OPT-MKSM-T7

Bracket Assy, CashCode Model MSM	11001372	OPT-MKMM-T1
Cable, Bill Acceptor I/F , 3.2M	11001407	KD70007-0827
<b>BILL DISPENSER</b>		
Bill Dispenser, F53, Front Service, 2 Cassettes w/o Locks	11001408	KD03235-B003
Door, Front, F53, 2/3 Cassettes	11001406	KD03234-C672
Door, Front, F53, 4/5 Cassettes	11001410	KD03234-C675
Cable, I/F, Bill Dispenser, 4.0M	11001411	KD70007-0828
Cable, Power, Bill Dispenser, 4.0M	11001412	KD70007-0829
Cable, Alarm Board to Bill Sensor, 3.0M	11001416	KD70007-0835
Cassette, Additional Demonimations, w/Lock	12000081	KD03235-B900
Lock, Cassette	12000021	KD70007-0829
Exit Sensor, Spray Unit	12000070	KD02881-K827
Prism, Bill Exit Sensor, 2 Denom	12000073	CA05350-0202
PCB, Emitter, Bill Exit Sensor	11001413	KD02901-1151
PCB, Receiver, Bill Exit Sensor	11001414	KD02901-1152
Prism, Bill Exit Sensor, 3 Denom	11001415	CA05350-0202
<b>AC POWER</b>		
UPS, PowerVar Model VM600 (NA)	11001394	54060-70R
UPS, PowerVar Model VM600 (Eur)	11000897	55060-50R
Cable, USB A-B, UPS, 2.0M	11001398	KD70008-0001
Conditioner, PowerVar, 500VA (NA)	11001395	ABCE500-11R
Conditioner, PowerVar, 500VA (Europe)	11001396	ABCE500-22INTR
Power Strip, 6 Plug, IEC	11001428	4740.400
AC Cord, North America	11000049	11000049
AC Cord, Universal, IEC	11000413	11000413
AC Cord, Europe, w/Ferrite	11000961	602-10749-20
<b>SIGNATURE CAPTURE / EFT</b> (Most Devices are Customer Supplier)		
OMNI 7000MPD, EFT with Sig Cap Pad (with AC Adapter and I/F cable)		OMNI 7000MPD
Everest EFT (with AC Adapter and I/F cable)		
Cable, Everest & Everest++	CAB-1025	
Power Supply, Everest & Everest++	CAB-1026	
Ingenico EFT (External, with AC Adapter and I/F cable)		e-Crypt 1200
Hypercom EFT (External, with AC Adapter and I/F cable)		LF4100
Hypercom EFT (External, with AC Adapter and I/F cable)		ICE 6xxx series
KeyCorp PinPad		K23
Topaz Signature Capture Pad, w/cable	11000882	T-LBK460-HSB-R
Cable, Topaz, Extension USB, M/M, A-A, 1.0M	11001399	USB-5100-01M
Moneyline L3000		Moneyline 3000
Bracket, Moneyline 3000	11000777	BRA-1083
<b>CAMERAS</b>		
Camera, Watchport/V3 USB, Digi	11001480	301-9010-02
Plate, CCD Camera	11001485	KD30335-Y290
Half Mirror	11001487	KD30335-Y294
Cable, Camera USB A-B, 3.5M	11000145	KD70008-0003
<b>MAGNETIC STRIP READER</b>		
MSR, w/Cable (future release)	TBD	TBD
<b>ALARM BOARD</b>		
PCB, Alarm Board	11001422	KD20062-B601
Cable, Alarm Board to TP3K P-USB, 1.9M	11001690	KD70007-0938
Cable, Alarm Board to 2nd PSU (PS-ON), 1.0M	11001423	KD70007-0830
Cable, Alarm Board to 2nd PSU (Fan-Alarm), 1.0M	11001424	KD70007-0831

	Fujitsu Transaction Solutions	<b>SUPPORT PLANNING GUIDE</b> <b>U-Scan Genesis</b>	SPG-07-001
	Sustaining Engineering		Issue: 1.0
	San Diego, CA; Montreal, QC		July 19, 2007

Cable, Door Sensor w/2 Switches, 3.0M	11001391	KD70007-0839
<b>LEAD-THRU LED'S</b>		
PCB, Lead-Thru LED	11001425	KD20062-B801
LED Element	11001426	CA47400-5100
Cable, Alarm Board to LED, 3.0M	11001427	KD70007-0834
Lens, LED Flicker	11001438	KD30335-Y187
Sheet, LED Flicker	11001486	KD30335-Y293
<b>COUPON SENSOR</b>		
Coupon Sensor PCB Kit with Brackets	11000576	11000576
PWA, Coupon Sensor, CPU	11000581	11000581
PWA, Coupon Sensor, IR	11000577	11000577
Cable, Coupon Sensor, CPU to IR	11000651	11000651
Cable, Coupon Sensor USB	11000267	11000267
Plastic Coupon Slot	11001440	KD30335-Y189
<b>PROXIMITY SENSOR</b>		
PCB, Proximity Sensor	11000185	11000185
Cable, Proximity Sensor, USB, 3.0M	11000267	11000267
<b>LOCKS</b>		
Key Locks	<b>KEY-2006</b>	HSD6416X-810-092-1014
Dallas Key Kit, USB	<b>TBD</b>	<b>TBD</b>
Cable, Dallas Key, RJ-11, 3.0M	11001718	11001718
Adaptor, RJ-11 to USB, Dallas Key	11001725	DS9490R
Dallas Key Store Kit (5xRed, 3xGreen, 25xBlack)	<b>KEY-15000585</b>	<b>TBD</b>
Receptor, Wired Magnetic, Dallas Key	11000584	94-J-03/W
iBUTTON, Green Magnetic, Dallas Key	11000585	99-L-01/G
iBUTTON, Red Magnetic, Dallas Key	11000586	99-L-01/R
iBUTTON, Black Magnetic, Dallas Key	11000587	99-L-01/B
<b>AUDIO</b>		
Speaker (Misco Speakers)	11001388	740F08-SHWP
Audio Amplifier	11000494	11000494
Cable, Amplifier Power, 2.0M	11001310	KD70008-0219
Cable, Amp to Speaker, RCA to 2-Terminal, 1.0M	11001309	KD70008-0218
Cable, Amp to PC, 3.5mm, 2.2M	11001668	KD70008-0316
<b>LANE LIGHT</b>		
Lane Light, 24VDC, 4.0W Max	11000885	LME-102FBWS1FBR
Power Supply, Lane Light	11000886	PS2415APL5AN
Cable, Lane Light I/F, 3.0M	11001392	KD70008-0213
<b>SCALES</b>		
Scale Isolator Cups	11001506	11001506
Weigh Bar, RL-2020	11001409	RL2020
RL Transmitter / Controller	11001357	RL1930
Cable, I/F, RL Bag Scale to TP3K, 2.0M	11001397	KD70008-0214
Bag Rack, Angola	11000768	AWP5719
<b>COMMUNICATIONS</b>		
USB HUB, Belkin Model, 7 Port w/PSU	11001403	F5U237v1
PSU, HUB	<b>TBD</b>	<b>TBD</b>
Cable, Mini USB	<b>TBD</b>	<b>TBD</b>
LAN Cable, 25 Foot CAT5	<b>TBD</b>	CBLTPRJ25
10/100 Pro LAN Card (Bulk 20 pack)	11000055	PWLA8391GTLBLK



<b>MISCELLANEOUS</b>		
Rivet, Plastic, Custom Color	11001319	9006352801
Tubing, Drain Hose, 1/2" ID	11001340	5255K26
Clamp, Tubing	11001341	CTB-19ST-FK
Cord Keeper, Kitagawa K-105G	11001474	K-105G
CKS Clamp, Kitagawa CKS-10-L	11001475	CKS-10-L
CKS Clamp, Kitagawa CKS-20-L	11001476	CKS-20-L
CKS Clamp, Kitagawa CKS-26-L	11001477	CKS-26-L
CKS Clamp, Kitagawa CKN-20	11001478	CKN-20
Label, Insert Cash, English	11001488	KD30335-Y320
Label, Change, English	11001489	KD30335-Y321
Label, Receipt, English	11001490	KD30335-Y322
Label, Coupons, English	11001491	KD30335-Y323
Gas Spring, Locking, L=344 mm	11001581	89Z100052MM0534
<b>SHEETMETAL</b>	(-* depends upon color)	
Sht Mtl Kit, Coin Disp, T-Flex	11001202S-*	11001202S-*
Sht Mtl Kit, Coin Disp, Hopper	11001203S-*	11001203S-*
Sht Mtl Kit, Coin Acceptor	11001204S-*	11001204S-*
Sht Mtl Kit, Bill Acceptor, Front Load	11001205S-*	11001205S-*
Sht Mtl Kit, Bill Acceptor, Back Load	11001206S-*	11001206S-*
Sht Mtl Kit, Controller	11001207S-*	11001207S-*
Sht Mtl Kit, PSU	11001208S-*	11001208S-*
Sht Mtl Kit, UPS	11001209S-*	11001209S-*
Sht Mtl Kit, Scanner, PCS 8500	11001211S-*	11001211S-*
Sht Mtl Kit, Scanner, PSC 9500	11001212S-*	11001212S-*
Sht Mtl Kit, Scanner, Metrologic	11001213S-*	11001213S-*
Sht Mtl Kit, Camera, CCD	11001214S-*	11001214S-*
Sht Mtl Kit, Skirt	11001215S-*	11001215S-*
Sht Mtl Kit, 2 Bag Scale	11001216S-*	11001216S-*
Sht Mtl Kit, Skirt, 2 Bag Scale	<b>TBD</b>	<b>TBD</b>
Sht Mtl Kit, 4 Bag Scale	11001219S-*	11001219S-*
Sht Mtl Kit, Skirt, 4 Bag Scale	11001220S-*	11001220S-*
Sht Mtl Kit, Basket Stand	11001222S-*	11001222S-*
Sht Mtl Kit, Bracket, Topaz	11001223S-*	11001223S-*
Sht Mtl Kit, Bracket, Everest	11001225S-*	11001225S-*
Sht Mtl Kit, External Printer Shelf	11001230S-*	11001230S-*
Sht Mtl Kit, Coupon Sensor	11001226S-*	11001226S-*
Sht Mtl Kit, Proximity Sensor	11001227S-*	11001227S-*