

## POS Peripheral Products



## Quick Reference Guide



CRS strives to bring you the best peripheral products and accessories from world-class suppliers such as CAS, Code, Detecto, Honeywell, POWERVAR, SAM4s and Telequip. We are uniquely positioned as an importing distributor to provide superior products at extremely competitive prices. As an importing distributor CRS stocks replacement parts and supplies as well as being the warranty repair center for many of the products we import so we can be your one-stop source.

**1-800-333-4949**

## POS Scanners For PC/POS Systems and ECRs



### Fusion™ 3780

An affordable hand-held omnidirectional laser scanner with single-line capability that increases retail checkout system efficiency with its automatic in-stand operation and industry-leading scan performance.



### Orbit® 7120

The Orbit 7120 laser scanner provides aggressive omnidirectional scanning in an award-winning design for retailers seeking an affordable, aesthetically-pleasing scanning solution.



### QuantumT® 3580

The QuantumT 3580 provides retailers with industry-leading omnidirectional scan performance and optional single-line scanning in a convenience size.



### Voyager® 9520 / VoyagerCG® 9540

Voyager 9500 series of hand-held, single-line laser scanners offer aggressive scanning of all standard 1D bar codes. VoyagerCG 9540 also includes patented CodeGate® technology.

POS Scanners			Fusion 3780		Orbit 7120		QuantumT 3580		Voyager 9520		VoyagerCG 9540	
Item #	Color		Black		Ivory	Black	Black	Ivory	Black	Black		
	Item	Serial	110145-S		110148-S	110149-S	110189-S	110150-S	110152-S	110153-S		
	Number	USB	110145-U			110149-U	110189-U	110150-U	110152-U	110153-U		
Scan	Scan Pattern (Scan Lines)		Omnidirectional 5 Fields of 4 Parallel					Single Scan Line				
	Scan Speed	Omnidirectional	1333 Scan Lines / Second		1120		1650 Scan Lines / Second		72 Scan Lines / Second			
		Single	67 Scan Lines / Second		56 Scan Lines / Second		80 Scan Lines / Second					
	Scan Angle							Horizontal 30°		Horizontal 50°		
	Print Contrast (Min. Reflect. Diff.)		35%		35%		35%		35%			
	Pitch / Scew		60° / 60°		68° / 60°		60° / 60°		68° / 52°			
Typical	Decode Capabilities		1D / GS1 DataBar Symbolologies		1D / GS1 DataBar Symbolologies		1D / GS1 DataBar Symbolologies		1D / GS1 DataBar Symbolologies			
	Narrow Width / Depth of Field *		5.2 mil / 1.8" ~ 4.3"		5.2 mil / 0" ~ 2.0"		5.2 mil / 1.5" ~ 4.0"		5.2 mil / 0.5" ~ 2.0"			
			7.5 mil / 1.0" ~ 7.5"		7.5 mil / 0" ~ 5.9"		7.5 mil / 0.8" ~ 7.3"		7.5 mil / 0" ~ 5.0"			
			10.4 mil / 1.0" ~ 9.5"		10 mil / 0" ~ 6.9"		10.4 mil / 0.8" ~ 9.3"		10.4 mil / 0" ~ 6.5"			
			13 mil / 1.0" ~ 11.0"		13 mil / 0" ~ 8.5"		13 mil / 0.8" ~ 10.8"		13 mil / 0" ~ 8.0"			
			21 mil / 1.0" ~ 12.0"		26 mil / 1.0" ~ 9.8"		26 mil / 0.8" ~ 11.8"		21 mil / 1.0" ~ 10.0"			
Electrical	Input Voltage		5 VDC ± 0.25V		5 VDC ± 0.25V		5 VDC ± 0.25V		5 VDC ± 0.25V			
	Operating Power		1.4W (275 mA @ 5V)		900 mW (180 mA @ 5V)		1.4W (275 mA @ 5V)		825 mW (165 mA @ 5V)			
	Standby Power		1.0W (200 mA @ 5V)		850 mW (170 mA @ 5V)		1.2W (230 mA @ 5V)		600 mW (120 mA @ 5V)			
	Host System Interfaces		USB / RS232 / Keyboard Wedge / IBM 46XX (RS485) / OCIA		USB / RS232 / Keyboard Wedge / IBM 46XX / OCIA / Light Pen Wand Emulation		USB / RS232 / Keyboard Wedge / IBM 46XX (RS485) / OCIA / Laser Emulation / Light Pen Wand Emulation		USB / RS232 / Keyboard Wedge / IBM 46XX (RS485) / OCIA / Laser Emulation / Light Pen Wand Emulation			
Environmental	Temp.	Operation	- 4° ~ 104° (Charging)		32° ~ 104°		- 4° ~ 104° (Charging)		32° ~ 104°			
		Storage	- 40 ° ~140° (Non-Charging)		- 40 ° ~ 140°		- 40 ° ~140° (Non-Charging)		- 40 ° ~ 140°			
	Humidity (Non-Condensing)		5% ~ 95% RH		5% ~ 95% RH		5% ~ 95% RH		5% ~ 95% RH			
	Withstands Drop of		5 Feet		4 Feet		5 Feet		5 Feet			
	Environmental Sealing		Resists Airborn Particulate Contaminants					Resists Airborn Particulate Contaminants				
	Light Levels		4842 Lux		4842 Lux		4842 Lux		4842 Lux			
Physical	Dimensions (Inches W x H x D)		7-7/16 x 2-7/8 x 2-9/16		4 x 5-15/16 x 4-1/8		2-5/8 x 4-5/16 x 2-5/8		7-13/16 x 1-13/16 x 3-1/8			
	Product Weight		6.9 oz.		14.1 oz.		6 oz.		5.3 oz.			
	Warranty		3-Year Manufacturer's Warranty		3-Year Manufacturer's Warranty		3-Year Manufacturer's (1-Year Battery)		5-Year Manufacturer's Warranty			

\* Resolution 5 mil (0.127mm) – Performance may be impacted by bar code quality and environmental conditions.



**code**

### Code Reader 921

- High Speed, Omnidirectional Reading of 1D and Option of a 2D Symbology of Your Choice
- Includes Hands-Free Stand and Appropriate Cable

### Code Reader 950

- High Speed, Omnidirectional Reading of 1D and 2D Barcodes
- Includes Recharging Station and USB Cable

### Code Reader 5000

- Handles Data From 1D, 2D and Postal Bar-codes with Speed and Flexibility
- Includes Appropriate Cable

Specifications		CR921	CR950	CR5000			
Item	Serial	110400-S	110404-S	110401-S			
	Serial w/Power Supply	110400-SP	110404-SP	110401-SP			
	USB		110404-U	110401-U			
Performance	Field of View	High Density Field		50° Horizontal by 20° Vertical			
		Wide Field	50° Horiz. x 33.5° Vert.	51° Horiz. x 39.4° Vert.	50° Horizontal by 33.5° Vertical		
	Focal Point	High Density Field		120mm			
		Wide Field	Approximately 100mm	Approximately 100mm	80mm		
	Sensor	CMOS Gray Scale	CMOS 1.2 MP Monoch.	CMOS 1.2 Megapixel (1280 x 960) Gray Scale			
	Optical Resolution	High Density Field		960 x 640 Pixels			
		Wide Field	960 x 640 Pixels	1280 x 960 Pixels	960 x 640 Pixels		
	Pitch / Scew / Rotation		60° / 60° / 180°	65° / 60° / 180°	60° / 60° / 180°		
			25%	25%	25%		
	Print Contrast	1D Symbologies	25%				
		2D Symbologies	35%	35%	25%		
			Absolute Dark/Light Reflectance Differential, Measured at 650nm				
	Target Beam		Single, Blue Targeting Bar		Single, Blue Targeting Bar		
	Ambient Light Immunity		Sunlight: Up to 9,000 Foot-Candles / 96,890 lux		Sunlight: Up to 9,000 Foot-Candles / 96,890 lux		
	Shock – Withstands Multiple Drops of		6 Feet to Concrete		5 Feet to Concrete		
Power Requirements – Reader @ 5VDC (mA)	Typical	Less Than 450 mA	Less Than 300 mA	450 mA Continuous Scan (100% Brightness)			
	Idle	Less Than 80 mA	Less Than 1 mA	150 mA (Average) / 350 mA (Maximum)			
	Sleep	Less Than 31 mA		430 mA (100% Illumination Brightness)			
Number of Scans			Up to 50,000 Scans/Chg				
Memory Capacity	Flash ROM	128MB	1MB NOR Flash	128MB			
	RAM	32MB	16MB	32MB			
Working Ranges	Narrow Width / Depth of Field *	4 mil Code 39	1.6" ~ 3.1"		Presentation Mode Handheld Mode		
		7.5 mil Code 39	1.3" ~ 7.2"		2.0" ~ 9.6"	5.8 mil PDF = 0.4" ~ 2.0"	0.4" ~ 4.0"
		9.5 mil Code 128	0.6" ~ 8.3"			6.3 mil DM = 0.4" ~ 2.4"	0.4" ~ 4.5"
		10.5 mil UPC	0.8" ~ 9.0"		1.4" ~ 8.9" (GS1 Databar)	6.6 mil PDF = 0.4" ~ 2.6"	0.4" ~ 4.5"
		13 mil UPC	1.1" ~ 11.0"		1.6" ~ 14.6"	10 mil DM = 0.4" ~ 3.5"	0.4" ~ 5.5"
		5 mil DM	1.7" ~ 3.0"		3.3" ~ 6.1" (5.8m PDF417)	13 mil UPC = 0.4" ~ 4.9"	0.4" ~ 6.9"
		6.3 mil DM	1.3" ~ 4.1"		2.6" ~ 6.9" (6.9m PDF417)	15 mil DM = 0.4" ~ 4.5"	0.4" ~ 6.9"
		10 mil DM	0.8" ~ 6.5"		2.0" ~ 8.1"	20 mil DM = 0.4" ~ 6.1"	0.4" ~ 8.0"
		20.8 mil DM	1.1" ~ 13.5"		1.2" ~ 15.7"		
Environmental	Temperature	Operating	- 4° ~ 131° F		- 4° ~ 122° F		- 4° ~ 131° F
		Storage	- 22° ~ 150° F		- 22° ~ 150° F		- 22° ~ 150° F
	Humidity (Non-Condensing)	5% ~ 95% RH		5% ~ 95% RH		5% ~ 95% RH	
	IP Rating	IP54		IP54		IP52	
	Decoding Capability	1D	Codabar / Code 11 / Code 32 / Code 39 / Code 93 / Code 128 / IATA 2 of 5 / Interleaved 2 of 5 / GS1 DataBar (RSS) / Hong Kong 2 of 5 / Maxtrix 2 of 5 / MSI Plessey / NEC 2 of 5 / Pharmacode / Plessey / Straight 2 of 5 / Telepen / Trioptic / UPC/EAN/JAN				
GS1 Composite (CC-A/CC-B/CC-C) / MicroPDF / PDF417							
Aztec Code / Data Matrix / Han Xin / Maxicode / Micro QR Code / QR Code							
GoCode® (Additional License Required)							
Phys	Image Output Options – Formats		Bitmap or JPEG		JPEG or PGM		JPEG or PGM
	Dimensions		2"W x 5-1/2"H x 2-3/4"D		2"W x 5-1/2"H x 2-3/4"D		3.55"W x 5.95"H x 2.80"D
	Weight		3.9 oz.		3.9 oz.		11.2 oz.
	Warranty		5-Year Manufacturer's		1-Year Manufacturer's		5-Year Manufacturer's

\* All samples were high quality barcodes and were read along a physical center line at a 10° angle. Default AGC settings were used.

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## POS Scanners For PC/POS Systems and ECRs



### LG610 Laser Barcode Scanner

The **LG610** is a general purpose gun-type laser bar code scanner designed especially for retail, logistic and the warehousing management market. A stand is included to facilitate hands-free operation.



### SD380 Barcode Scanner

The **SD380** linear imager barcode scanner brings unmatched performance along with the latest advanced technology to the point-of-sale checkout operations, and it is a reliable bar code reader suitable for a wide range of environments.

Specifications		LG610	SD380
Performance	Serial	110202-S	110201-S
	USB	110202-U	110201-U
	Power Supply	110203	110203
	Light Source	Visible Red Light 650nm $\pm$ 10nm	Visible Red Light 632nm LED
	Sensor	Photo Diode	Linear Sensor
	Processor Type	32-bit	ARM 32-bit CPU
	Operating Frequency	8 MHz	8 MHz (Internal)
	Scan Speed	Up to 50 Scans per Second	100 Scans per Second $\pm$ 10%
	Depth of Field	From Contact Up to 300mm @ 20mil / 0.5mm, PCS 90%	From Contact Up to 200mm @ 20mil / 0.5mm, PCS 90%
	Width of Field	Up to 300mm @ 20mil / 0.5mm, PCS 90%	40mm @ Contact, 10mil / 0.25mm, PCS 90%
Reliability	Print Contrast Ratio	30%	45%
	Resolution	5mil / 0.127mm @ PCS 90%	4mil / 0.1mm @ PCS 90%, Code 39
	Reading Angle	Front	$\pm$ 5° ~ 60° ( $\pm$ 5°)
		Left & Right	$\pm$ 5° ~ 60° ( $\pm$ 5°)
		Test Conditions	Code 39, 10mil / 0.25mm, PCS 90%
	Ambient Light	Up to 5,000 Lux.	Fluorescent Lamp 10,000 Lux. Maximum
	Life Time	Trigger Switch	1,000,000 Times @ 1kg $\pm$ 50g Cycles
		MTBF (Calculated)	40,000 Hours Minimum
		High Temperature	140° F (60° C)
		Low Temperature	- 4° F (- 20° C)
	Thermal Shock	Cycle Time	30 Minutes High Temp. / 30 Minutes Low Temp.
		Cycles	24 Cycles
Environmental	Cable Bending Test	25,000 Times Minimum (30 Times per Minute @ 500g / 90°)	40,000 Times Minimum (30 Times per Minute @ 200g / 90°)
	Drop	59.05 Inches (150cm) Drop on Concrete Surface	59.05 Inches (150cm) Drop on Concrete Surface
	Temperature	Operating	32° ~ 122° F (0° ~ 50° C)
		Storage	- 4° ~ 158° F (- 20° ~ 70° C)
	Humidity (Non-Condensing)	20% ~ 95% RH	20% ~ 95% RH
	Readable Symbolologies	All UPC / EAN / JAN / EAN128 Code / Code 39 / Code 39 Full ASCII / Code 32 Italian / Pharmacy / Code 128 / CODABAR/NW7 / Interleave 25 / Industrial 25 / Matrix 25 / MSI/PLESSEY / Telepen / Code 93 / Code 11 / China Postage / Code 26 / GS1 DataBar	All UPC / EAN / JAN / EAN128 Code / Code 39 / Code 39 Full ASCII / Code 32 Italian / Pharmacy / Code 128 / CODABAR/NW7 / Interleave 25 / Industrial 25 / MSI/PLESSEY Code 93 / China Postage / GS1 DataBar
	Material	ABS and Rubber	ABS
	Dimensions	Scanner	2-3/4"W x 2-5/8"H x 6-5/8"D
		Stand	2-1/2"W x 2-1/8"H x 6-5/8"D
	Weight	4.34 oz. (123g)	3.17 oz. (90g)
Physical	Warranty	2-Year Manufacturer's Warranty	2-Year Manufacturer's Warranty

## Point of Sale and Label Printing Scales



### CAS SW-10RS

- Small Compact Design
- Weigh in Pounds, Ounces, Kilograms or Grams
- Legal for Trade  
– COC # 99-002
- RS-232 Interface Port
- AC Adaptor Included / Battery Power (Batteries Not Included)
- Large Front and Rear Displays
- Spill Resistant
- NTEP Approved



### CAS PD-II Series

- 15 and 60 lb. Capacity
- Legal for Trade  
– COC # 92-174A4
- Interface with most ECRs & POS Systems
- Use as a Bench Scale
- Standard RS232, 4 Bit Parallel
- Easy to Read Tilt Display
- Stainless Steel Platter
- Auto Zero Tracking
- OPOS Driver Available
- AC Adaptor Included



### CAS LP-1000N Series

The LP-1000N is the best scale on the market today in its class. A feature rich, easy-to-use label printing scale. With its ability to use the most popular label formats, the LP-1000N will be perfect for deli's, convenience stores, grocery stores, etc.

- 30 x 0.01 lb Capacity
- Stores up to 4,000 PLUs
- 30 Standard Label Formats
- 54 Preset Keys

CAS Scales		CAS SW-10RS	CAS PD-II Series		CAS LP-1000N Series
Specifications	Item Number	150118	PD-II-15LB 150102	PD-II-60LB 150100	150108 / 150108-CANADA 150109 – With Pole Display
	Capacity	Grams	5000 x 2g		
		Kilograms	5 x 0.002 kg		
		Pounds	10 x 0.005 lbs.	0 ~ 30 x 0.01 lb. 30 ~ 60 x 0.02 lb.	0 ~ 30 x 0.01 lb.
		Ounces	160 x 0.1 oz.	0 ~ 400 x 0.2 oz. 400 ~ 1000 x 0.5 oz.	
	Maximum Tare	2,499 kg	60 lbs.		30 lbs.
	Resolution	1 / 2,500 lb.	1 / 3,000 lb.		1 / 3,000 lb.
	Display / Number of Digits	Front & Rear LCD / 5-Digits (1 Inch)	Front & Side VFD / 6 Digits		Front VFD / 5/6/7 Weight / Unit \$ / Total \$
	Interface	RS-232C	RS-232C		RS-232C and USB
	Power Source	AC 110/220V, 50/60 Hz (6 "D" Size Batteries Not Included)	AC 110/220V, 50/60 Hz		AC 110/120/220/240V, 50/60 Hz
Physical	Power Consumption	0.25W	10W (Approximately)		100W (Maximum)
	Operation Temperature	14° ~ 104°	14° ~ 104°		14° ~ 104°
	Platter Size	9-1/2"W x 7-1/2"D	15"W x 11"D		15-3/4"W x 9-5/8"D
	Dimensions	10-1/4"W x 5-7/16"H x 11-5/16"D	15"W x 3-1/8"H x 11"D		16"W x 7-3/4"H x 16-7/8"D
	Weight	6.9 lbs.	14.8 lbs.		28.66 lbs.
	Accreditation	NTEP / ISO 9001 / OIML	NTEP / ISO 9001		NTEP: 92-169 / Canada AM-5590

Blank = Not Applicable

## CRS Profit Boosting Peripheral Products

### Cable Eliminators

Wireless Made Easy and Seamless with the LM Cable Eliminator

#### LM048SPA2 Cable Eliminators

*“I purchased 4 sets of the LM Cable Eliminators and I just love them!”*

*They are installed in fast food restaurants with kitchen printer applications. I also demo them for kitchen video system applications.”*

- They are much easier than running cables.
- Saves time and money.
- Much cleaner looking installation.
- I don't need to crawl through a dirty attic or basement.
- No holes to drill.
- More reliable.
- No cables for rodents to eat.
- No cables to get damaged by cleaning or moving of equipment.
- No loose connections.

– Roy Jensen, President,  
Jensen Systems  
– Sylmar, CA



Install POS, Kitchen, Bar and Requisition Printers in Minutes – Use the LM048 Adapter anywhere you would ordinarily run a serial (RS-232C) cable. In many applications equipment is located in environments that would normally require a cable run under a floor, or through a ceiling. The expense of an electrician or qualified cable installer may be significantly more than the cost of this simple, reliable wireless device.

- Run Remote Printers, Kitchen Printers and Other RS-232 Devices Without Wiring
- Compact, Affordable, and Easy-to-Install
- Uses Reliable Bluetooth Wireless Technology
- Range of **Up To 328 Feet** (100M) Without Obstructions
- The Only Wireless Adaptor That Supports “Out of Paper / Cover Open” Printer Status to the POS Terminal

Item No. 130250



### SHR-1000

Rugged Handheld Computer



**SHR-1000 depicted with QWERTY and numeric keypads, optional pistol grip and standard docking station.**

Ideal for POS Inventory Management Applications

- 2 Meter Drop Tolerance
- IP67\* Standards for Exposure to Water and Dust
- 1GHz CPU
- Includes Docking/Charging Station and Power Supply
- 4,400mAh Battery (2,200mAh Pistol Grip Battery)
- Numeric & QWERTY Keypad Versions
- Universal Mobile Telephone Service (UMTS)
- High Speed Packet Access (HSPA+)
- Global Navigation Satellite System (GNSS – GPS & Glonass)
- Microsoft® Embedded Handheld 6.5 Professional

Item No.

- 740200** SHR-1000 with 1D Scanner
- 740201** SHR-1000 with 2D Scanner
- 740202** Optional Pistol Grip with Battery
- 740203** Optional Pistol Grip without Battery



## No More Skepticism

We installed two touch registers with scanners, printers, remote displays and credit card processing.

After several weeks complaints of "lock ups" start to arise. Questions about the store do reveal constant unexplained power outages. CRS continues to recommend power conditioners but I am skeptical. I am met at the site by my CRS rep. Rick Stange and POWERVAR rep. Craig Kalie. Craig show us a picture of what the power looks like coming out of various outlets and states "these are not acceptable tolerances". Not until he shows a picture of what is coming out of the POWERVAR do I see the proof, suddenly no more skepticism.

Both terminals and all peripherals are placed on two separate POWERVARs and the problem is quickly solved. We now include power protection on all new installs.

— David Szczygiel, Owner,  
Anderson Cash Register Systems,  
Greensburg, PA



## Protect Electronic Equipment with POWERVAR



### Power Conditioners

Thanks to their low-impedance isolation transformer, you can trust these power conditioners to protect your sensitive equipment from the biggest problem for today's computers: common-mode voltage, which can cause everything from equipment lock-ups to data losses and more. All North American models have UL and cUL listings. International Models are safety agency listed and carry the CE mark.

### Ground Guard

Ground Guard power conditioners provide networked systems with benefits beyond those of traditional power conditioning products. Filter elements in the safety ground circuit prevent the formation of "ground loops," which are common in networked applications.

### Ground Tech. Solution

The GTS Series is designed with a surge diverter, noise filter and low impedance isolation transformer to guarantee fully conditioned isolated power whether operating on utility or on battery. Our Ground Guard technology protects the performance of networked systems without the added expense and hassle of requiring dedicated isolated electrical circuits. The GTS Series prevents the occurrence of "ground loops" and makes dedicated-isolated electrical circuits obsolete.



	Model	Item No.	Frequency	Input Volts	Output Volts	Amps	VA	Receptacle Qty.	No. of Outlets	Dimensions (Inches WxHxD)	Weight
Standard	ABC065-11	701002	60 Hz	120	120	.065	78	1, 5-15R Duplex	2	6-3/4 x 3-5/8 x 4-1/4	6 lbs.
	ABC100-11	701011	60 Hz	120	120	1	120	1, 5-15R, Duplex	2	6-3/4 x 3-5/8 x 4-1/4	7 lbs.
	ABC150-11	701003	60 Hz	120	120	1.5	180	1, 5-15R Duplex	2	6-3/4 x 3-5/8 x 4-1/4	7 lbs.
	ABC152-11	701012	60 Hz	120	120	1.5	180	2, 5-15R Duplex	4	7-9/16 x 4-1/4 x 5	9 lbs.
	ABC202-11	701004	60 Hz	120	120	2	240	2, 5-15R Duplex	4	7-9/16 x 4-1/4 x 5	10 lbs.
	ABC402-11	701008	60 Hz	120	120	4	480	2, 5-15R Duplex	4	11-13/16 x 4-1/4 x 8-1/8	13 lbs.
Ground Guard	ABCG065-11	701021	60 Hz	120	120	.065	78	1, 5-15R Duplex	2	7-9/16 x 4-1/4 x 5	6 lbs.
	ABCG100-11	701022	60 Hz	120	120	1	120	1, 5-15R Duplex	2	7-9/16 x 4-1/4 x 5	7 lbs.
	ABCG152-11	701038	60 Hz	120	120	1.5	180	2, 5-15R Duplex	4	7-9/16 x 4-1/4 x 5	7 lbs.
	ABCG202-11	701039	60 Hz	120	120	2	240	2, 5-15R Duplex	4	7-9/16 x 4-1/4 x 5	9 lbs.
	ABCG302-11	701025	60 Hz	120	120	3	360	2, 5-15R Duplex	4	7-9/16 x 4-1/4 x 5	7 lbs.
	ABCG402-11	701047	60 Hz	120	120	4	480	2, 5-15R Duplex	4	11-13/16 x 4-1/4 x 8-1/8	13 lbs.
GTS	ABCEG251-11	701074	60 Hz	120	120	2.5	250	2, 5-15R Duplex	4	5 x 6-5/8 x 13-1/2	23 lbs.

## CRS Profit Boosting Peripheral Products

### Telequip Coin Dispensers and Canisters



Telequip is the world-leading supplier of free standing and embedded coin dispensers. The Telequip family of dispensers are used in retail, hospitality and banking. Productivity is improved by reducing cash handling time an average of 5 to 7 seconds per transaction – resulting in improved customer service and increased customer throughput and greater merchant profitability.

- World Wide Applications: Readily adaptable to different currencies, including United States, Canada, United Kingdom, and all European Union countries.
- Coin Cup Can Be Attached to Left or Right Side Depending on Customer's Needs
- T-Flex Interfaces: Standard Serial Port and USB Port
- RoHS Compliant

#### Item No.

**130120** Black  
**130121** Ivory (Special Order)  
**130114** Extra Canister  
 (US Top Fill – Special Order)

### SAM4s Customer Pole Display



The SAM4s customer pole display clearly displays each item as it is registered into the electronic cash register or point of sale system. The SAM4s display provides two lines, so that both the price and the description of the item are displayed simultaneously. With each transaction closely monitored by the customer, the opportunity for employee theft and fraud is limited. The SAM4s display is connected by a standard serial interface and is compatible with most systems.

- Vacuum Fluorescent Display 2 Lines of 20 Columns
- Adjustable Display Panel For Best Viewing Angle
- Adjustable Height and Rotation
- Supports All Popular Emulations
- Appropriate Interface Cable Included

#### Item No.

**503000** Serial  
**503010** USB

### SAM4s ML700 7" Graphic Customer Display



**The innovative new SAM4s 7" Graphic Customer Display is designed to visually promote product, promotions and specials. A slide show runs continuously on the screen above the enhanced customer display. VESA mounting is provided for custom installations. For about the same cost as a standard POS pole display, you can deliver much more. SAM4s graphic displays really do turn heads!**

- Large 7" liquid crystal display.
- Visually promote products and specials.
- Like an order confirmation screen, customers can view each item as it is entered or as corrections are made.
- Visually displaying the entire order promotes accuracy and reduces fraud.
- Use the slide show configuration like a digital photo frame.
- Rotatable – choose portrait or landscape orientation.
- User customizable height from 5-1/2" to 20".
- Images are extremely easy to load.

**Item No. 503011**

## Routers and Switches

### Cisco Desktop Switches



#### High-Speed 10/100 Switching for Your Network – Recommended for SAM4s System Installations

The newly-redesigned Linksys 5-Port and 8-Port 10/100 Switches can significantly increase your network traffic's speed. A switch serves the same function as a hub in a network design – tying your network equipment together. But unlike a simple-minded hub which divides the network's bandwidth among all the attached devices, a switch delivers full network speeds at each port. Installing the cost-effective 5-port or 8-port 10/100 switches can potentially increase your network speed by eight times!

#### Item No.

**140114** SD-205 5-Port Switch

**140115** SD-208 8-Port Switch

**140122** 5-Port Gigabit Switch

**140123** 8-Port Gigabit Switch

### NETGEAR N300 WiFi Router



#### WiFi For Your Work and Play

Wirelessly connect all of your computers and mobile devices. N300 WiFi speed lets you simultaneously download, stream music and video, and games online. Netgear genie® makes it easy to setup and monitor your network.

- WiFi Speed: 300 Mbps
- Wireless Standard: 802.11 b/g/n
- Frequency: 2.4GHz
- Lifetime Manufacturer's Warranty

**Item No.140125**

### NETGEAR N600 WiFi Dual Band Router



#### Dual Band. Multi Player. Unlimited Streaming

Two bands are better than one, especially when they keep you connected. Dual band WiFi means less wireless interference from microwaves and appliances. And that means your online gaming and streaming keep rolling along. You also get lots of extras, like ReadySHARE to wirelessly share a USB drive, and the NETGEAR genie® app for easy installation and control.

- WiFi Speed: 300 + 300 Mbps
- Wireless Standard: 802.11 a/b/g/n
- Frequency: 2.4GHz
- Lifetime Manufacturer's Warranty

**Item No.140121**



## Kitchen Display Systems

### E-PAD



#### A Powerful Way to Speed Up Service to Customers and Increase Employee Productivity

- Quick and Reliable Installation
- Flexible Configuration
- Compact Size
- Expandable
- Power Processing
- Maintenance Free Operation
- Provides Detailed Management Reports
- Supports Bump by Touch

#### E-PAD \*

Controller / Keypad System  
Includes Built-In Software, Power Supply

#### Item No.

**710000** Controller & Keypad

**501120** Keypad Only

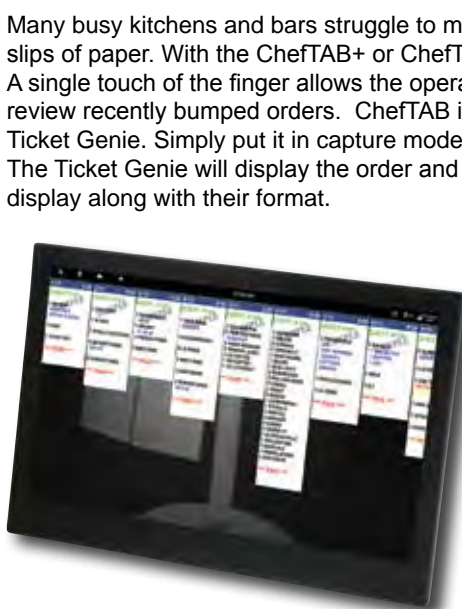
#### E-PAD Router

Up To 4 Controllers per Router

#### Item No. 710001

\* Requires VGA Monitor Only

### ChefTAB+



The ChefTAB+ is an all-in-one solution for your kitchen video needs. The 14 inch tablet is ideal for the workplace where space is at a premium. You can use the ChefTAB+ with any POS system that supports network kitchen printers. It is perfect for bars, diners, coffee shops, sandwich shops or any place you would use a kitchen printer.

- Runs on any POS System that Supports Network Kitchen Printing
- Simple Wireless Installation
- Touchscreen Operation – No Bump Bar Needed
- Includes 14" Widescreen Tablet
- VESA Mounting for Custom Installation

#### Item No. 710002

### ChefTAB-Bump



The ChefTAB-Bump is a state-of-the-art solution for your kitchen video needs. This miniature device along with its rugged 20 key Bump-Bar is ideal for the workplace, where dependability is a must and space is at a premium. ChefTAB-Bump includes the ChefTAB Controller and Bump Bar.

- The ChefTAB-Bump is perfect for restaurants, coffee shops, sandwich shops, bars or any place that you would use a kitchen printer.
- ChefTAB-Bump's video output allows you to connect any VGA or HDMI monitor / TV.
- ChefTAB-Bump includes the ChefTAB Controller and Bump Bar.

#### Item No. 710003



## Industrial Grade LCD Monitor Mounting Brackets / Swivel Base



### Adjustable Wall Swing Arm Bracket

Designed to allow 3-axis pivoting while extending the monitor up to 16 inches from the wall.

- Adjustable Display Position
- Arm with One Joint Fully Extended Up To 16"
- Meets VESA Standard 75 x 75mm and 100 x 100mm
- Mounting Hardware and Bubble Level Included
- Steel and ABS Construction
- Supports LCD Monitors Up To 22 lbs.

**Item No. 522017**



### Adjustable Wall Mount Bracket

Designed to allow 3-axis pivoting while keeping the monitor close to the wall.

- Two Piece Design for Ease of Installation
- VESA 75mm and 100mm Compatible
- 3-Axis Adjustment
- Mounting Hardware Included
- Steel and ABS Construction
- Adjustable Ball Joints With Wrench
- Supports LCD Monitors Up To 25 lbs.

**Item No. 522015**

### Ceiling Mount Bracket 6' Telescoping Ceiling Mount Pole & Bracket

- Recommended to LCD or PVM up to 35 lbs.
- Mounts to Channel or Strut Mount with One Bolt
- Adjustable from 3' to 5' 6" from Ceiling
- Safety Cable
- Adjustable Tilt and Swivel
- Leveling Plate for Uneven Ceilings
- VESA 75mm and 100mm Compatible
- UL Listed

**Item No. 522022**



### Fixed Wall Mount Bracket

Designed to keep the monitor close to the wall.

- Two Piece Design for Ease of Installation
- VESA 75mm and 100mm Compatible
- Steel Construction

**Item No. 522021**



### Swivel Base

The 13" x 19" swivel base is perfect for a POS terminal and printer at a shared workstation like bartender and server. This size works for touch terminals and the SNBC BTP-R580 POS printer (shown) and any other terminal and POS printer.

**Item No. 522000**



Check Out All of the Quick Reference Guides from CRS:

