



3200



2200

## New Code Express!

### PORTABLE RECEIPT PRINTER SERIES

#### Good Things Come in Small Packages

Lightweight, rugged and easy to use, the Code Express weighs in at roughly one pound. Designed to meet the needs of the mobile workforce, this wireless solution will take you by surprise. With a wide range of options (magnetic card reader plus IRDA, Bluetooth, linerless label and much more), the Code Express is sure to meet your every need.

#### Convenience

Just imagine what it would be like to never have to wait in a long line again – or to have the ability to order a meal at a concert or sporting event, without ever leaving your seat? Line busting and POS applications are the wave of the future. Time is money and consumers have come to expect a higher level of service. If you're not looking for ways to improve customer satisfaction, you can bet that your competition is. Isn't it time you managed your customer's expectations?

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## Specifications

	2200 Series	3200 Series
<b>CPU Block</b>		
EPROM for program and printer dot tables	256K flash standard (includes space for graphic elements)	256K flash standard (includes space for graphic elements)
Print buffer (SRAM)	32k standard (32K printing buffer)	128K standard
8 bit A/D circuit to measure:		
-voltage levels of system and printer mechanism	2 channel	2 channel
-temperature of battery and thermal print-head		
Battery backed clock/calendar, line counter and interval timers	---	Optional
<b>Printer Block</b>		
Print Method	Direct Thermal	
Print-heads	Seiko	Fujitsu
Low power printer driver and fail safe circuits	Standard	Standard
Paper-out sensor	Standard	Standard
Automatic thermal print contrast control (voltage and temperature dependent)	Standard	Standard
Auto paper load feature	Standard	Standard
Paper width	2.25" (57mm)	3.125" (80mm)
<b>Power Block</b>		
Charger circuit	Auto switch fast/trickle	Auto switch fast/trickle
Rechargeable battery pack	7.4V 1800mAh Lithium Ion	6V, 1500mAh NiMH
Power gauge for battery capacity	Standard	Standard
<b>Data Interface Block</b>		
Communication speed	2400 to 38.4K	2400 to 38.4K
Communication Interfaces: Infra-Red (IRDA)	Standard	Standard
Communication Interfaces: Bluetooth	Available	Available
Communication Interfaces: Serial	RJ11 type	RJ11 type
Communication Interfaces: Parallel	---	---
Magnetic Card Reader (MCR)	3 track option	3 track option
User input, selection and feedback	Push button and LEDs	Push button and LEDs
<b>Special Features</b>		
Graphics Mode	Standard	Standard
Resident fonts	11 Standard	11 Standard
Downloadable fonts, barcodes, forms and logos	Standard	Standard
Barcodes: Code 39, Code 128, EAN 128, EAN 8	Standard	Standard
EAN 13, Interleaved 2 of 5, UPC-A, UPC-E, Codabar		
Windows based graphics printer driver (including CE)	Available	Available
Paper roll (diameter)	1.5" (38mm)	1.375" (35mm)
Belt Mount Options	Belt loop; shoulder strap	Belt loop; shoulder strap
High impact ABS fire retardant enclosure	Standard plus protective over-molds	Standard plus protective bumpers
Dimensions (HxWxL)	2.3"x4"x5.3" (58x102x135mm)	2.25"x4.75"x6.1" (57x121x152mm)
Weight (with paper and battery installed)	16 ounces (475g)	20 ounces (580g)
Optional protective rubberized 'boot' or carrying case	---	Environmental Case
<b>Performance Characteristics</b>		
Print Speed	Up to 2" /sec (51mm/sec)	Up to 2" sec (51mm/sec)
Columns of text	24/32/38/40/42/48	36/48/57/60/63/72 80 available)
Lines per second	4 (48) 5 (38-42) 6 (24-32)	4 (72) 5 (57-63) 6 (48) 7 (36)
Lines of Print per Roll	5,200	4,400
Rolls of Paper per charge	6+	6
Print Head Life	50Km (31 miles)	50Km (31 miles)



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