ER-520 Series

ELECTRONIC CASH REGISTER

The Logic ECR ER-520 professional cash register features an innovative 4-line graphic operator display to visualize full details about each sale transaction and simplify system programming. Easy-to-follow messages guide your operators with minimal training. With its flexible hardware configuration, this model offers superior operating versatility. For example, the robust drawer can be separated from the machine for maximum operator comfort. Memory expansion is provided to boost the storage capacity of the electronic journal and application files.

With the distinctive look of stylish design, the ER-520 also features USB connectivity for easy programming via PC and a serial port to connect external barcode readers for quick and easy item registration.

Software performance is equally impressive: up to 4,000 PLUs, 99 departments and 10 department groups, 9 methods of payment, 20 clerk ID codes.

Firmware is upgradeable with latest software without opening cases, minimizing after -sales work.

PC

SLIP PRINTER

SCALE

RECEIPT PRINTER

SCANNER

MEMBERSHIP CARD

Easy-loading Printer

Graphic LCD

Keyboard+Keylock

Lockable Drawer

ER-520 TECHNICAL SPECIFICATION

<table>
<tr><td rowspan="17">MAIIN FUNCTIONS</td><td>Departments</td><td>48~255 programmable</td></tr>
<tr><td>PLU</td><td>4, 000 programmable PLUs</td></tr>
<tr><td>VAT</td><td>4 VAT rates handled+tax exempt</td></tr>
<tr><td>Group</td><td>5 programmable</td></tr>
<tr><td>Clerks</td><td>8 programmable with access control</td></tr>
<tr><td>Tables</td><td>50-499 programmable</td></tr>
<tr><td>Electronic Journal</td><td>Up to 3,000 lines, or 32Mbytes MMC for fiscal model</td></tr>
<tr><td>Receipt Customization</td><td>8-line header+6-line footer,receipt with graphics; personalized logo can be sent directly by the connected PC.</td></tr>
<tr><td>Payment Metjods</td><td>Cash, credit, check, credit card, coupon, electronic money, and 5 foreign currencles.</td></tr>
<tr><td>Foreign Currency</td><td>5 currencies programmable descriptor, buying/selling rate, decimal point, changecurrency, drawer statistics and prefix.</td></tr>
<tr><td>Accounting Functions</td><td>Paid-out, deposit, receipt on account, fund, and float.</td></tr>
<tr><td>Corrections</td><td>Correction ot precious transaction,vaid of curren item,cancellation of total receipt, refund.</td></tr>
<tr><td>Discounts</td><td>Percentage or net value discount or surcharge on items or subtotal.</td></tr>
<tr><td>Table Management</td><td>Open/add,split,transfer,check, modifiers, check print, table reports.</td></tr>
<tr><td>Reports</td><td>Daily,weekly,or periodic reports of totals, department,tenders,drawers,discounts, corrections,tax,PLU,time zone,and operators.</td></tr>
<tr><td>Peripherals</td><td>PC/modem,scanners,scale,slip printer.</td></tr>
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<tr><td>58mm printer thermal
57mm impact</td><td>-line thermal printer, 32 chars per line
-75mm/s or 16 lines/s printing speed
57mm width thermal paper x 50mm
(out diameter)</td></tr>
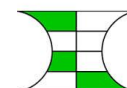<tr><td>printer</td><td>-57mm/24 columns plain paper or 2-ply sensitive paper rolls
-Printing speed 2.1 lps</td></tr>
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<tr><td rowspan="3">INTERFACE</td><td>RS232</td><td>2 ports with +5V powered.</td></tr>
<tr><td>USB</td><td>Device,USB 1.1 compatible(optional)</td></tr>
<tr><td>Wireless</td><td>GPRS(TCP/IP,FTP supported)(optional)</td></tr>
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<tr><td rowspan="2">POWER</td><td>Power Requirements</td><td>AC=100-240V/50-60HZ</td></tr>
<tr><td>Power Consumption</td><td>12W(idle)40W(operating)</td></tr>
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<table>
<tr><td rowspan="8">GENERAL</td><td>Operator Display</td><td>-128 * 64 backlit LCD (4 lines x 16 chars) or
57mm impact
-360(W)X330(D)X290(H)mm
-192 * 64 backlit LCD (4 lines x 24 chars)(optional)</td></tr>
<tr><td>Customer Display</td><td>-LED large digits, 1-line x 12-position</td></tr>
<tr><td>Keyboard</td><td>- Raised so-key programmable keyboard
- 6-position keylock</td></tr>
<tr><td>Cash Drawer (optional)</td><td>- 3-position cash drawer(removable coin compartment)
- 8 slots for coins,4 slots for bank notes</td></tr>
<tr><td>Dimension (without drawer)</td><td>0~50℃
365(W)X355(D)X225(H)mm</td></tr>
<tr><td>Weight (without drawer)</td><td>6.25KG</td></tr>
<tr><td>Working Temperature</td><td></td></tr>
<tr><td>Working Humidity</td><td>5%~93% RH</td></tr>
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