I AM THE NCR REALPOST TWO-SIDED THERMAL RECEIPT PRINTER 7198



The NCR RealPOS Two-Sided (2ST) Receipt Printer is the next generation in thermal receipt printing

By simultaneously printing on both sides of the receipt, you can improve your operational efficiencies, promote your products and services and deliver improved customer satisfaction.design to maximize your POS investment.

Save time, money and the environment at the front end

Use up to 45% less paper and spend less time changing printer rolls during peak times. This keeps your POS terminals up and running when needed most, allowing customers to get through your store quickly and conveniently. In addition, the printer provides a 5-25% savings to your annual receipt paper investment, including freight and storage costs. A typical table service restaurant chain using twosided receipt printing could potentially save over 1,000 trees per year!

Promote your product and your brand to customers

With ample memory to store corporate logos and graphics, the receipt now serves as an advertising tool that can be controlled and updated. There are also three one-sided color options to help draw attention to your promotions: blue, black or red.

Deliver customer satisfaction, high performance and design

Deliver improved customer satisfaction by providing your customers with shorter, more manageable receipts. Customers can get through the checkout line faster and enjoy a better shopping experience. Using the same footprint as the current single-sided model, integration is easy.



For more information, visit www.ncr.com, or retail@ncr.com.

Why NCR?

NCR Corporation (NYSE: NCR) is the global leader in consumer transaction technologies, turning everyday interactions with businesses into exceptional experiences. With its software, hardware, and portfolio of services, NCR enables more than 300 million transactions daily across the retail, financial, travel, hospitality, telecom and technology industries. NCR solutions run the everyday transactions that make your life easier.

NCR is headquartered in Duluth, Georgia with over 26,000 employees and does business in 180 countries. NCR is a trademark of NCR Corporation in the United States and other countries.

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Key Features

- Auto-sensing RS232/USB connectivity
- Drop-in paper loading

- Automatic split receipt printing mode is one of four available modes within 2ST
- Two-sided paper detection sensor to allow the printer to switch to one-sided mode automatically when one-sided thermal paper is being used.

Technical Specifications

TECHNICAL SPECIFICATIONS

- Thermal, fixed head, 203dpi
- Print speed: up to 52 LPS
- Simultaneous front and back printing
- Rotary knife
- Single cash drawer port supporting 1-2 drawers
- Auto-sensing RS232 or USB interface
- Thermal printing in 44 or 56 columns
- NCR 7194 Emulation
- "Paper low" and "paper out" sensors
- Customizable logos and character set in RAM
- Beige or charcoal gray

COLUMNS PER LINE AND CHARACTER PITCH (80MM PAPER)

- 44 @ 15.6 CPI (standard)
- 56 @ 20.3 CPI (compressed)
- 22 @ 7.8 CPI (standard double byte)
- 28 @ 10.3 CPI (compressed Kanji double byte)

COLUMNS PER L INE AND CHARACTER PITCH (58MM PAPER)

- 32 @ 15.6 CPI (standard)
- 42 @ 20.3 CPI (compressed)
- 17 @ 8.5 CPI (standard double byte)

• 21 @ 10.2 CPI (compressed Kanji double byte)

PRINT MODES

 Standard, compressed, double high, double width, upside down, rotated, underline, scalable, bold, superscript, Italic, subscript, and reverse print

CHARACTER SET

- 437 US English
- 850 Multilingual (Latin I)
- 852 Slavic
- 858 Multilingual with Euro symbol
- 860 Portuguese
- 862 Hebrew
- 863 French Canadian
- 864 Arabic
- 865 Nordic
- 866 Cyrillic
- 874 Thailand
- Katakana
- 932 Japanese Kanji
- 936 Simple Chinese
- 949 Korean
- 950 Traditional Chinese
- 1252 Windows Latin I

BARCODE GENERATION

 UPC-A,UPC-E, JAN 13 (EAN), JAN 8 (EAN), Code 39, Code 128, Interleaved 2 of 5, Codabar, Code 93, PDF417, QR Code

POWER REQUIREMENTS

- 24.0V power from NCR 30/80/80c/70 POS
- Optional external 75-watt power supply

DIMENSIONS

- 5.7" W x 8.7" L x 5.5" H (145mm W x 220mm L x 140mm H)
- Weight: 4.85lbs

ENVIRONMENTAL CONDITIONS

- Operating temperature: 40°F to 112°F (5°C to 45°C)
- Operating humidity: 5%-90%

PRINT DRIVERS

 OPOS, TAPS (7193 Emulation Mode), JavaPOS for Windows® and Linux®

NCR continually improves products as new technologies and components become available. NCR, therefore, reserves the right to change specifications without prior notice.

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