



Finally, a printer you don't have to worry about! The NCR 7194 Thermal Receipt Printer is fast, silent, compact and reliable. It's designed to be easy to own – from paper loading and cable connections to programming and remote management.

NCR 7194 Thermal Receipt Printer

You count on your printers to perform – even in the most demanding retail operations. The NCR 7194 Thermal Receipt Printer is designed for performance and reliability, especially in harsh hospitality and kitchen environments. Certified on all current NCR retail POS platforms and kitchen display systems, the small-footprint NCR 7194 is flexible as well as versatile.

Fast Thermal Printing for Performance and Reliability

Talk about performance! The NCR 7194 prints up to 42 lines per second, twice the speed of current generation thermal printers. High resolution translates into crisp text and sharp graphics for a clear, easy-to-read image.

Easy to Install and Maintain

The NCR 7194 is designed to be fast and easy to set up, and single-button programming eliminates the need to fumble with DIP switches when configuring the printer. All cable connections are located conveniently on a recessed back panel designed to provide easy access and superior strain relief.



Diagnostic tallies stored in the printer track printer usage, including cumulative hours of operation and receipt lines printed. Information can be printed on demand or polled from the application for proactive maintenance and load-balancing. Information for asset tracking, such as model and serial number, may be accessed the same way.

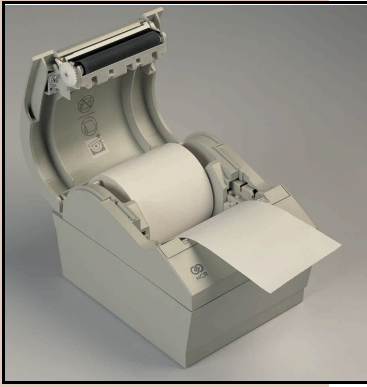
NCR 7193 Emulation

The NCR 7194 is designed with backward compatibility so that migration is transparent for NCR 7193 users. Placed in 7193 emulation mode, the NCR 7194 automatically resizes lower resolution store logos and other bitmap graphics designed to print on the 7193 – without impacting performance.

Compared to impact printing, thermal printing provides much quieter operation and superior reliability. The NCR 7194 is tested and certified for operation in the toughest retail and kitchen environments.

Foolproof Operation

Your customers don't want to wait for paper jams and loading. With the NCR 7194, no paper threading is needed – just lift the lid, drop in a paper roll and you're ready to print. A self-sharpening ceramic receipt knife is standard, executing a clean cut in a fraction of a second.



NCR 7194 Thermal Receipt Printer

NCR 7194 Specifications

Print method

Direct thermal, 203 dots per inch
(8 dots per mm)

Print speed

Up to 38.5 lines per second at 7.5 lines/inch spacing
Up to 42 lines per second at 8 lines/inch spacing

Columns per line

44 (56 compressed)

Character cell size

13 x 24 (10 x 24 compressed)

Int'l character sets

US Code Page 437, Multilingual (Latin I)
Code Page 850, Slavic (Latin II) Code Page
852, Nordic Code Page 865 and
Multilingual (Latin I with Euro symbol)
Code Page 858

Bar code generation

UPC-A, UPC-E, Code 39, Code 128, JAN8
and JAN13 (EAN), Interleaved 2 of 5,
Codabar, PDF-417

Paper requirements

Direct thermal, 80mm (3.13) wide
Max. 90mm (outer) diameter

Knife

Self-sharpening ceramic rotary knife (stan-
dard) with user-selectable full or partial cut

Cash drawer control

Single port supporting 1 - 2 drawers

Communications I/F

RS-232C, 9-pin D-Shell
Up to 115.2 Kbaud throughput

Power Supply

24V DC supplied from dedicated power connec-
tion NCR 7452/7453 POS Workstation or auto-
ranging external power supply

Reliability

150 km (45 million print lines)
1.5 million knife cuts

Dimensions (WxDxH)

144mm x 185mm x 130mm
5.64" x 7.27" x 5.10"

Weight

1.2 kg (2.7lbs)

Printer Drivers

OPOS, TAPS (included in NCR Retail Controls
platform software, certified with NCR 7452,
NCR 7453, NCR 7454 POS workstations and
the NCR 7401 Retail Self-Service Terminal)

Accessories

Wall Mount
RS-232 Cable options
Auxiliary Power Cable options (NCR 7452/7453
POS Workstations)
External Power Supply and Power Cord options

For More Information

For more information about the NCR 7194 Thermal Receipt Printer and other NCR products and solutions for the retail industry, contact your local NCR representative or visit NCR on the Internet at www.ncr.com



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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