

Data sheet

LAN Thermal Receipt Printer



Print receipts across the network.



Enable quick and easy receipt printing from every device on your network—from fixed POS to mobile—with the HP LAN Thermal Receipt Printer.

Simple setup

Connect the printer's USB cable to any available USB port on one of your networked retail platforms to configure to the terminal, and connect the included Ethernet cable to your network connection.

Customized printing.

Add a logo to your receipt or print special offers and coupons with integrated 8 MB Flash memory.

Ready for retail's wear and tear.

Place the compact printer wherever you need it—the internal steel frame is designed for the long haul.

Supported by HP.

Get a three-year standard limited warranty. To extend your protection beyond the standard warranties, select optional HP Care Pack Services.¹

HP LAN Thermal Receipt Printer

Service and Support		Additional HP Care Pack Services options are available to extend warranty coverage.
General	Supported Character Sets	Resident Code Pages: 437 (US) 737 (Greek) 850 (Multilingual Latin I) 852 (Latin II) 857 (Turkish) 858 (Multilingual Latin I + Euro) 860 (Portuguese) 862 (Hebrew) 863 (Canadian French) 865 (Nordic) 866 (Russian) 874 (Thai) 1251 (Cyrillic) 1252 (Latin 1) 1255 (Hebrew) 864 (Arabic) Downloaded from Installation CD: 932 (Japanese) 936 (Simplified Chinese) 949 (Korean) 950 (Traditional Chinese)
	Two-Color Capability	Yes (2-color thermal receipt paper required)
	Receipt-Columns	44/56
	Paper Roll Size	80 mm x 90 mm
	Paper Thickness Range	2.0–3.4 mil
	Resolution	203 DPI
	Knife	Standard (Ceramic, Rotary)
	Flash Memory	8 MB
	RAM	8 MB
	Cash Drawers	1 connector can drive 2 cash drawers with separately purchased splitter cable (default configuration is connection to 1 cash drawer)
	Bar Codes	UPC-A, UPC-E, Code 39, Code 128, EAN128, Jan8 and Jan13 (EAN), Interleaved 2 of 5, Codabar, PDF417, Code 128 extended, GS1 Databar
	Print method	Direct thermal
	Paper type	Direct thermal POS Grade(s)
Mechanical	Dimensions (HxWxD)	134 x 144 x 184 mm (5.34 x 5.66 x 7.24 in)
	Weight	1.34 kg (2.9 lbs)
	Color	HP Carbonite
Interface/Connection	Interface	RS232 (9-Pin Female to 9-Pin Female NULL modem cable (included) 9.8 ft (3m)) USB 2.0 cable (Included) 9.8 ft (3m) 24 V Cash Drawer support with RJ12 interface
Power	Operating Voltage	24 V
	Current	2.3 A (printing a typical receipt)
	Consumption	20mA (idle)
	Cable Length	Hosiden to PUSB Power Cable (Included) 9.8 ft (3m)
Temperature Range	Operating	5°C to 35°C (41°F to 95°F) at 5 – 90 % Humidity 35°C to 50°C (95°F to 122°F) at 5 – 40 % Humidity
	Storage	–10°C to 50°C (14°F to 122°F) at 5 – 90 % Humidity
	Transit	–40°C to 60°C (–40°F to 140°F) at 5 – 95 % Humidity
Drivers	Windows native, OPOS, JPOS	

Operating System Compatibility	Microsoft Windows Embedded 8.1 Industry Pro Retail (32-bit) Microsoft Windows Embedded 8.1 Industry Pro Retail (64-bit) Microsoft Windows 8.1 Professional (32-bit) Microsoft Windows 8.1 Professional (64-bit) Microsoft Windows 7 Professional (32-bit) Microsoft Windows 7 Professional (64-bit) Microsoft Windows Embedded POSReady 7 (32-bit) Microsoft Windows Embedded POSReady 7 (64-bit)
Reliability	MCBF Print Lines (72mill); MCBF Knife Cuts (3.0mill)
Option Kit Contents	HP LAN Thermal Receipt Printer, Starter paper roll, External power supply, Ethernet Cable, USB 2.0 cable, and HP Retail System Software and Documentation CD

1. HP Care Pack Services are sold separately. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit hp.com/go/cpc.

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