

Data sheet

HP Value Serial/USB Receipt Printer II



Point of Sale



Affordable, efficient retail printing

Complete your retail solution with the HP Value Serial/USB Receipt Printer II, a single-station thermal receipt printer designed for solid performance and reliability in retail environments.

Power and value

Print a 6-inch receipt in 1.95 seconds with an affordable printer that has a 180 mm/sec print speed and 8 MB of integrated memory.

Customize your receipts

Add a logo to your receipt or print special offers and coupons with fonts that now include Unicode, Arabic, and Asian.

Simple system connectivity

Use the USB type A connection with your current and evolving platforms, or keep your reliable legacy systems in play with a DB9 serial connection.

Retail-ready design

Place the compact printer where you need it with the assurance that the internal steel frame will withstand the everyday wear and tear of retail environments.

Supported by HP

Rest easy that your IT investment is supported by a three-year standard limited warranty, online support forums.

Specifications

Print speed	180mm/sec
Print method	Direct thermal
Resolution	203 DPI
Reliability	MCBF Print mechanism: 72 million lines MCBF Knife Cuts: 3 million Printhead Life: 242 km
Receipt columns	44/56
Knife	Self-sharpening ceramic rotary
Paper roll size	3.1" x 3.55" (80 mm x 90 mm)
Paper thickness	2.0–3.4 mil
Flash memory	8 MB
RAM	8 MB
Drivers	Windows native, OPOS, JPOS
Operating system compatibility	Windows 10 32-bit and 64-bit Windows 8/8.1 Professional 32-bit and 64-bit Windows Embedded Industry 8/8.1 32-bit and 64-bit Windows 7 Professional 32-bit and 64-bit Windows Embedded POSReady 7 32-bit and 64-bit Windows Embedded POSReady 2009 Red Hat/CentOS 6 and 7 32-bit and 64 bit Suse Linux® Enterprise POS 11 and 12 32-bit and 64-bit Ubuntu 14.04 32-bit and 64-bit
Agency Certifications	Flammability: UL 94V-0, Safety : UL 60950-1 2nd edition / UL-C -C22.2No.60950-1-07 / EN 60950-1 :2006/A2 :2013 / CB Report : IEC 60950-1 :2005/A2 :2013 / GB4943.1-2011 – China / IS 13252-1 (2010); Radiated Emissions : FCC 47CFR, Part 15, Class B / ICES-003:2004, Issue 5, Class B / Class B / N55032:2012 Class B / AS/NZS/CISPR22:2010; Immunity : EN55024 (2010) / EN61000-4-2 / EN61000-4-3 / EN61000-4-4 / EN61000-4-6; RoHS, WEEE
Cash drawers	1 connector can drive 2 cash drawers with separately purchased splitter cable (default configuration is connection to 1 cash drawer)
Bar codes	1D: UPC-A, UPC-E, EAN8, EAN13, Code 39, Code 93, Interleaved 2 of 5, Codabar, Code 128, EAN 128, GS1 Databar. 2D: Datamatrix, QR code, and PDF-417.
Interface/Connection interface	RS232 (9-Pin Female to 9-Pin Female NULL modem cable) or standard USB 2.0 cable. (Interface cables included) 24 V Cash Drawer support with RJ11 interface
Operating voltage	24 V
Current	Full load Current: 2.5 A w/active power management system Idle Current: 15mA Idle Power: 0.5W
Cable length	AC power cord 6 ft, 1.83m, (most models) Serial printer cable 9.8 ft (3m) USB cable 6 ft, (1.83m)
Dimensions (W x D x H)	(144mm x 185mm x 134mm) 5.65"x7.27"x5.27"
Weight	2.9 lbs 4oz (1.3 kg) (printer only) 6 lbs (2.72 kg) (approximate w/packaging & accessories)
Color	HP Carbonite
Temperature Range	40° to 125° F (5 to 50° C) at 10% to 90% humidity (non-condensing at ambient)
Option Kit Contents	HP Value Serial/USB Receipt Printer II, Starter paper roll, 24V external power supply, AC power cord, serial null printer cable, USB cable.

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