

Black and white printers

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Personal printer, low volume

Target Printer	HP P2015
Connectivity	USB 2.0, JDI Fast Ethernet; You must purchase an HP Jetdirect en3700 to network this printer. Warning: Do NOT buy the P2015n, or the P2015dn. The internal JetDirect which is included in those two models is not acceptable for use on OHSU's network.
Duty Cycle (Pages per Month) / Maximum Recommended by Manufacturer.	15,000 / 750 to 3000
Maximum Print Speed	27 pages/minute
Media Sizes	Letter, legal, executive, index cards, #10 envelopes
Included Paper Trays and Tray Capacity	One 250-sheet tray, plus one 50-sheet, flip-down (non-removable) tray
Maximum Paper Trays / Tray Capacity	Three trays max / 550 sheets max
Duplexor: Not Available, Optional, or Standard	Optional
Printing Technology	Laser
Options	8MB and 64MB Flash Memory units for fonts, general memory in DDR2 DIMMs 32/64/128/256 MB

Small workgroup, medium volume

Target Printer	HP P3005n / P3005dn / P3005x
Connectivity	USB 2.0, embedded Fast Ethernet JetDirect, one SO-DIMM socket, and one open EIO slot
Duty Cycle (Pages per Month) / Maximum Recommended by Manufacturer.	100,000 / 1,500 to 5,000
Maximum Print Speed	35 pages/minute
Media Sizes	US Letter, US Legal, 8.5" x 13", executive, envelopes, and custom sizes 3" x 5" to 14"
Included Paper Trays and Tray Capacity	P3005n, P3005dn: one, 100-sheet tray + one, 500-sheet tray; P3005x: one, 100-sheet tray + two, 500-sheet trays
Maximum Paper Trays / Tray Capacity	Three trays max / 1,100 sheets max
Duplexor: Not Available, Optional, or Standard	P3005n: not available; P3005dn, P3005x: standard
Printing Technology	Laser
Options	32-, 64-, 128-, and 256-MB SO-DRAM DIMM; SATA hard disc; 500-sheet input tray
Notes	Comes with a 16 MB SO-DIMM, which brings its as-shipped RAM to 80 MB

Medium workgroup, medium-high volume

Target Printer	HP P4014n / HP P4014dn
Connectivity	Hi-Speed USB 2.0, 1 EIO slot, 1 external and 2 internal Host USB 2.0-like ports for third-party connection, HP Jetdirect Gigabit Ethernet embedded print server.
Duty Cycle (Pages per Month) / Maximum Recommended by Manufacturer.	175,000 / 3,000 to 12,000
Maximum Print Speed	45 pages / minute
Media Sizes	letter, legal, executive, #10 envelopes, Monarch envelopes; 3 × 5 in to 8.5 × 14 in, multipurpose tray; 5.8 × 8.3 in to 8.5 × 14 in.
Included Paper Trays and Tray Capacity	One, 100-sheet tray + one, 500-sheet tray
Maximum Paper Trays / Tray Capacity	Four trays max, 3,600 sheets max.
Duplexor: Not Available, Optional, or Standard	P4014n: optional; P4014dn: standard
Printing Technology	Laser
Options	Staple Cartridge (1,000); HP High Performance Serial ATA Hard Disk; HP 1284B Parallel Card; 500-sheet Input Tray; 1,500-sheet High-Capacity Input Tray; 75-sheet Envelope Feeder; Automatic Two-Sided Printing Accessory; 500-sheet 5-Bin Mailbox; 500-sheet Stacker; 500-sheet Stapler/Stacker; Printer Stand; 64/128/256/512MB DIMMs (RAM).
Notes	Ships with 128MB RAM. Max. amount of installed RAM is 640MB.

Large workgroup, high volume

Target Printer	HP P4515n / HP P4515tn / HP P4515x
Connectivity	Hi-Speed USB 2.0, 1 EIO slot, 1 external and 2 internal Host USB 2.0-like ports for third-party connection, HP Jetdirect Gigabit Ethernet embedded print server.
Duty Cycle (Pages per Month) / Maximum Recommended by Manufacturer.	275,000 / 5,000 to 20,000
Maximum Print Speed	62 pages / minute
Media Sizes	Letter, legal, executive, statement, 8.5 x 13 in, envelopes (No. 10, Monarch); 3 x 5 in to 8.5 x 14 in, tray 1; 5.8 x 8.3 in to 8.5 x 14 in, trays 2 and 3.
Included Paper Trays and Tray Capacity	P4515n: one, 100 sheet-tray + one, 500-sheet tray; P4515tn, P4515x: one, 100 sheet-tray + two, 500-sheet trays
Maximum Paper Trays / Tray Capacity	Tray 1 (a.k.a. "multipurpose tray"): 100 sheets; Tray 2: 500 sheets; Tray 3: 1500 sheets; Tray 4: 1500 sheets. Four trays, max, total 3,600 sheets, max.
Duplexor: Not Available, Optional, or Standard	P4515n, P4515tn: optional; P4515x: standard
Printing Technology	Laser
Options	Staple Cartridge (1,000) (Q3216A); HP High Performance Serial ATA Hard Disk (J7989G); HP 1284B Parallel Card (J7972G); 500-sheet Input Tray (CB518A); 1,500-sheet High-Capacity Input Tray (CB523A); 75-sheet Envelope Feeder (CB524A); Automatic Two-Sided Printing Accessory (CB519A); 500-sheet 5-Bin Mailbox (CB520A); 500-sheet Stacker (CB521A); 500-sheet Stapler/Stacker (CB522A); Printer Stand (CB525A); Printer Maintenance Kit, 110 Volt (CB388A); Printer Maintenance Kit, 220 Volt (CB389A); DDR2 DIMM (144-pin x32) 64 MB (CC413A); DDR2 DIMM (144-pin x32) 256 MB (CC415A); DDR2 DIMM (144-pin x32) 512 MB (CE483A) DDR2 DIMM (144-pin x32) 128 MB (CC414A).
Notes	If you want to configure a P4515-series printer with the maximum input capacity, get a P4515n (not the tn), and add two 1500-sheet high-capacity trays (and, if you want it, a duplexor). Ships with 128MB RAM. Max. amount of installed RAM is 640MB.