

Competitive Comparisons

Xerox® WorkCentre®

5735 / 5740 / 5745 / 5755



Features	Xerox® WorkCentre® 5735 / 5740 / 5745 / 5755 Copier/Printer/Scanner	Canon imageRUNNER® 3230 / 3235 / 3245	Ricoh Aficio® MP 3350 / 4000 / 5000	Konica Minolta™ bizhub® 362 / 421 / 501
Print				
Engine speed (up to)	35 ppm / 40 ppm / 45 ppm / 55 ppm	30 ppm / 35 ppm / 45 ppm	33 ppm / 40 ppm / 50 ppm	36 ppm / 42 ppm / 50 ppm
BLI Print Productivity / Job Stream Efficiency results ¹	Pending	3230: Information not available 3235i: 27.5 ppm / 78.6% 3245i: 25.9 ppm / 57.4%	3350: 27.9 ppm / 84.4% 4000: 29.2 ppm / 73% 5000: 40.5 ppm / 81%	362: 9.6 ppm / 26.7% 421: 28.1 ppm / 66.8% 501: 32.1 ppm / 64.2%
Resolution (unenhanced)	600 x 600 x 8 bit dpi	1200 X 1200 dpi	600 x 600 dpi	600 x 600 dpi
Processor	1.2 GHz	Information not available	533 MHz	362: 400 MHz; 421/501: 600 MHz
Print around capability	Standard	Not available	Not available	Information not available (previous models didn't have this capability)
Autosensing paper trays	Standard	Not available	Not available	Standard
Bidirectional print drivers with job status	Standard	Requires separate software	Requires separate software	Requires separate software
Remote driver installation onto individual workstations	Standard	Not available	Must be installed onto each workstation separately	Not available
Copy	100-sheet DADF; (5735: 75-sheet DADF or platen)	100-sheet DADF	100-sheet DADF (3350: 50 sheets)	80-sheet DADF
First-page-out time (as fast as)	3.4 seconds (5735: 4.7 seconds)	4.2 / 3.9 / 3.9 seconds	4.5 / 4.1 / 3.5 seconds	4.8 / 3.6 / 3.2 seconds
Scan				
Scan speeds	80 ipm	51 ipm	50 ipm	70 ipm
Onboard OCR: text-searchable PDF	Standard	Optional with additional software	Optional with additional software	Optional with additional software
Fax				
Internet fax / Network fax	Standard	Optional	Std or Opt config based	Optional
Walk-up fax	Optional	Optional	Std or Opt config based	Optional
Fax memory (std / max)	256 MB / 256 MB	Shared	4 MB / 28 MB	32 MB / 32 MB
Paper Handling				
Paper capacity (std / max)	4,700 / 8,700 sheets	1,150 / 4,950 sheets	3350: 1,100 / 3,100 sheets; 4000/5000: 1,200 / 4,400 sheets	362: 1,150 / 3,650 sheets; 421/501: 1,150 / 5,650 sheets
Media sizes, bypass	4.25 x 5.5 in. to 11 x 17 in.	3.88 x 5.88 in. to 11.63 x 17 in.	5.5 x 8.5 in. to 11 x 17 in.	5.5 x 8.5 in. to 11 x 17 in.
Media weights, bypass	16 to 57 lb. bond (60–216 gsm)	17 to 32 lb. bond (64–120 gsm)	3350: 14 to 42 lb. bond (52–157 gsm); 4000/5000: 14 to 58 lb. bond (52–220 gsm)	13 to 56 lb. bond (50–210 gsm)
Media weights, trays	16 to 58 lb. bond (60–200 gsm)	17 to 24 lb. bond (64–90 gsm)	3350: 14 to 42 lb. bond (52–157 gsm); 4000/5000: 16 to 45 lb. bond (60–169 gsm)	362: 16 to 24 lb. bond (60–90 gsm); 421/501: 16 to 28 lb. bond (60–105 gsm)

Competitive Comparison

Xerox® WorkCentre® 5735 / 5740 / 5745 / 5755

Additional Information	5735: 125,000 images/month 5740: 150,000 images/month 5745: 200,000 images/month 5755: 225,000 images/month	3230: 115,000 images/month 3235: 130,000 images/month 3245: 170,000 images/month	3350: 100,000 images/month; 4000/5000: 200,000 images/month	362/421: 150,000 images/month; 501: 175,000 images/month
Drum yield	200,000	3230: 75,000; 3235/3245: 85,000	3350: 60,000; 4000/5000: 160,000	362: 100,000 421/501: 250,000
Toner yield (6 % coverage)	50,000	3230: 21,000; 3235/3245: 24,000	3350: 11,000; 4000/5000: 30,000	362: 17,500 421/501: 32,200
Customer replaceable units	Toners, Drums, Fuser, Waste bottle, Staples	Toners, Staples	Toners, Staples	Toners, Staples
Advantages / Disadvantages	<ul style="list-style-type: none"> Fast print speeds and FPOT Bi-directional driver with real-time device and job status Separate memory for print/copy/fax functions Print Around capabilities when resources are low Fast scanning at all resolutions Onboard OCR for text-searchable PDF Handles heavy media from all trays Outstanding security and ease of use Full system Common Criteria Certified Complete CRU strategy with Smart Kit consumables High drum and toner yields 	<ul style="list-style-type: none"> No print around capabilities No automatic paper size detection; users must manually change the paper size via paper size wheel No device cloning capabilities Shared memory for copy/print/fax functions Slower scan speeds Lower paper capacity Below average bypass tray capacity Handles very limited media weights from all trays Drivers display inaccurate information on remaining paper supply unless user first updates the information, which is an impractical, multistep procedure No consumable gauge in print driver No pop-up messages or audible alerts to notify users of warning conditions Must remove and reinsert length guide when changing paper sizes or misfeeding may occur Low drum and toner yields 	<ul style="list-style-type: none"> No print around capabilities No autosensing paper trays No device cloning capabilities Slower processor Shared memory for copy/print functions Slower scan speeds Lower maximum paper capacity Handles limited media weights from main trays No consumable gauge in driver Paper status cannot be viewed from print driver Drivers and utilities must be installed onto each workstation separately Low drum and toner yields Users must press a key before reserving each copy job (3350) No dedicated key for 1:1 copying; users must select one of the duplex settings, such as 1:2 copying or 2:2 copying, to deselect it (3350) Feedback is not provided for the drum, waste container, staple cartridge or fuser (3350) 	<ul style="list-style-type: none"> Shared memory for copy/print functions Slower processor Slower scan speeds Lower maximum paper capacity Many commonly-used copy features cannot be accessed on main screen of the display Paper jam removal is difficult No color scanning Less fax memory Drivers and utilities must be installed separately; downloading and installation of utilities is time-consuming Users cannot create searchable PDFs when scanning documents No color scanning (362) Handles limited media weights from main trays Lower drum and toner yields Low job stream efficiency Misalignment of toner cartridge and O-ring could result in inconsistent toner delivery and the need for service (421/501)

