Xerox® Phaser® 6500 and Xerox® WorkCentre® 6505
Letter-size
Color Printer and Color Multifunction Printer

Xerox® Phaser® 6500 Color Printer and Xerox® WorkCentre® 6505 Color Multifunction Printer
The right colors, the easy way.
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The right solution for today’s pace of business. Your busy workteam needs a value-packed color device that gets the job done with the rare combination of outstanding print quality, unparalleled simplicity, and day-in, day-out dependability. Introducing the Phaser 6500 and WorkCentre 6505.

The colors your business needs
The Phaser 6500 color printer and WorkCentre 6505 color multifunction printer give your important documents a powerful, colorful boost.

• Outstanding print quality. A print resolution of up to 600 x 600 x 4 dpi makes your printed communications stand out and grab attention.

• True Adobe® PostScript® 3™. Count on consistently precise print jobs with bright, true colors and superior graphics.

• Advanced toner technology. Xerox-exclusive EA Toner uses particles engineered for uniform size and shape, producing superior image detail and line definition, and text that’s sharp and clear.

• Always the right color. PANTONE® Color approved solid-color simulations and Xerox color correction technology ensure results that match your expectations.

Ready to help
We designed the Phaser 6500 and WorkCentre 6505 as simple color devices that support single users and small workteams.

• Print and go. Work quickly with print speeds of up to 24 ppm for color and black-and-white (letter) or 23 ppm for color and black-and-white (A4).

• More productivity for more people. Connect and go, thanks to built-in networking and seamless compatibility with mixed-user environments, including PC, Macintosh and Linux.

• Easy management. With Xerox® CentreWare Internet Services, remote device administration is handled with ease right from your computer’s browser.

• Out of color toner? Our Run Black feature lets you continue printing with black until you can replace toner.

• Total peace of mind. Our standard one-year on-site warranty is backed by the industry-leading Xerox Total Satisfaction Guarantee.

Easy on your environment
From arrival to disposal, the Phaser 6500 and WorkCentre 6505 help you meet today’s environmental challenges.

• Print more, use less. Whether you choose manual two-sided printing or upgrade to convenient automatic duplexing, you’ll conserve paper for reduced costs and lower environmental impact.

• Toner-only cartridges. With minimal packaging, our toner-only cartridges allow for 80% less waste than comparable color devices, using integrated print cartridges.

• A perfect fit. Both devices feature a small footprint, which allows for easy integration within your work space, whether on your desk or in a shared location.

• The quiet partner. Engineered for extra-quiet operation to minimize impact on busy offices.

• Consolidate and save. The value-packed WorkCentre 6505 color multifunction printer will save on energy and supplies costs by combining the functions of multiple devices into one.

Phaser® 6500 Quick Facts
• Print up to 24 ppm (letter) or 23 ppm (A4)
• 600 x 600 x 4 dpi
• Optional automatic two-sided printing*
• Powerful 400 MHz processor
• Robust 40,000 pages/month duty cycle
• 256 MB memory, expandable to 768 MB
• First-page-out time of 13 seconds color, 12 seconds black-and-white

WxDxH: 15.9 x 16.75 x 16.4 in. / 404 x 426 x 416 mm

* Standard on DN configuration
Productivity, accelerated. The Xerox® WorkCentre® 6505 color multifunction printer builds on the outstanding print performance found in the Xerox® Phaser® 6500, delivering a host of powerful productivity tools designed to make your daily office tasks more efficient than ever.

1. The WorkCentre 6505 includes an intuitive front panel for configuring device settings and programming jobs.

2. A 35-sheet automatic document feeder handles media sizes from 5.5 x 5.5 in. to 8.5 x 14 in.

3. A front-side USB port allows users to quickly print from or scan to any standard USB memory device.

4. Powerful scanning capabilities include Scan to Email, Network Scanning, Direct Scan to Applications including Optical Character Recognition, and Scan to USB memory device.

5. Standard copy features include ID Card Copy, N-up, auto fit, cloning, collate and more.

6. Send faxes from the network using LAN Fax, or take advantage of full walkup fax features such as speed dial, remote receive and fax broadcast.

7. A standard 533 MHz processor and 256 MB memory (expandable to 768 MB) let the WorkCentre 6505 easily handle a heavy workload—even a steady stream of pages with graphics, photos and charts.

8. Optional 250-sheet paper tray increases capacity to 500 sheets—enough to load a full ream of paper.

WorkCentre® 6505 Quick Facts
- Print up to 24 ppm (letter) or 23 ppm (A4)
- 600 x 600 x 4 dpi
- Optional automatic two-sided printing*
- Powerful 533 MHz processor
- Robust 40,000 pages/month duty cycle
- 256 MB memory, expandable to 768 MB
- First-page-out time of 12 seconds color, and black-and-white

WxDxH:
16.9 x 21.4 x 23 in. / 430 x 544 x 584 mm

* Standard on DN configuration
Xerox® Phaser® 6500 and Xerox® WorkCentre® 6505

### Device Specifications

<table>
<thead>
<tr>
<th></th>
<th>Phaser 6500N</th>
<th>Phaser 6500DN</th>
<th>WorkCentre 6505N</th>
<th>WorkCentre 6505DN</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Speed</strong></td>
<td></td>
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<tr>
<td></td>
<td>Up to 24 ppm color and black-and-white (Letter) / 23 ppm color and black-and-white (A4)</td>
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<tr>
<td><strong>Duty Cycle</strong></td>
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<tr>
<td></td>
<td>Up to 40,000 pages / month¹</td>
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<tr>
<td><strong>Paper Handling</strong></td>
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<tr>
<td><strong>Paper Input</strong></td>
<td>Standard</td>
<td>Automatic Document Feeder (ADF): 35 sheets: Custom Sizes: 5.5 x 5.5 in. to 8.5 x 14 in. / 139.7 x 139.7 mm to 215.9 x 355.6 mm</td>
<td>Optional</td>
<td>NA</td>
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<tr>
<td><strong>Optional</strong></td>
<td>Manual Feed Slot: 1 sheet; Custom sizes: 3 x 5 in. to 8.5 x 14 in. / 76.2 x 127 mm to 216 x 356 mm</td>
<td>Optional</td>
<td>NA</td>
<td></td>
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<tr>
<td><strong>Tray 1</strong></td>
<td>250 sheets; Custom sizes: 3 x 5 in. to 8.5 x 14 in. / 76.2 x 127 mm to 216 x 356 mm</td>
<td>Optional</td>
<td>NA</td>
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<tr>
<td><strong>Tray 2</strong></td>
<td>250 sheets; Custom sizes: 5.8 x 8.3 in. to 8.5 x 14 in. / 148 x 210 mm to 216 x 356 mm</td>
<td>Optional</td>
<td>NA</td>
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<tr>
<td><strong>Paper Output</strong></td>
<td>150 sheets face down</td>
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<tr>
<td><strong>Print</strong></td>
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<tr>
<td><strong>First-page-out Time</strong></td>
<td>As fast as 13 seconds color / 12 seconds black-and-white</td>
<td>As fast as 12 seconds black-and-white</td>
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<tr>
<td><strong>Resolution (max)</strong></td>
<td>Up to 600 x 600 x 4 dpi</td>
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<tr>
<td><strong>Processor</strong></td>
<td>600 MHz</td>
<td></td>
<td>533 MHz</td>
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<tr>
<td><strong>Memory (std / max)</strong></td>
<td>256 MB / 768 MB</td>
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<tr>
<td><strong>Connectivity</strong></td>
<td>USB 2.0, 10/100/1000Base-T Ethernet</td>
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<td><strong>Page Description Languages</strong></td>
<td>Adobe® PostScript® 3®, PCL® 6 emulation</td>
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<tr>
<td><strong>Print Features</strong></td>
<td>Standard: PANTONE® Color approved solid-color simulations, N-up, Fit to page, Booklet printing, Run black, Covers/Separators², Poster printing², Watermarks², Overlays², Banner sheets², Draft mode²</td>
<td>Optional: Secure print, Proof, print, Personal print, Saved print, RAM collation</td>
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<tr>
<td><strong>Mobile Printing</strong></td>
<td>Optional: Xerox® Wireless Print Solutions (includes Apple AirPrint, Google Cloud Print v2.0 and Mopria®). For more information, visit <a href="http://www.xerox.com/WPSA">www.xerox.com/WPSA</a></td>
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<tr>
<td><strong>Copy</strong></td>
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<td><strong>Copy Resolution</strong></td>
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<td>As fast as 20 seconds color / 13 seconds black-and-white</td>
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<td><strong>Copy Features</strong></td>
<td>NA</td>
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<td><strong>Fax Features⁵</strong></td>
<td>NA</td>
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<td><strong>Scan Features</strong></td>
<td>NA</td>
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<td><strong>Scan Destinations</strong></td>
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<td><strong>Scan to</strong></td>
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<td><strong>Scan to Email</strong></td>
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<td><strong>Scan to FTP</strong></td>
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<td><strong>Scan to PC Desktop SE</strong></td>
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<td><strong>Scan to Print</strong></td>
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<td><strong>Scan to USB Memory Device</strong></td>
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<tr>
<td><strong>Security</strong></td>
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<tr>
<td><strong>Warranty</strong></td>
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</table>

¹ Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.
² Requires optional Productivity Kit with 512 MB memory.
³ Requires DN model or optional duplex unit.
⁴ Requires printer driver.
⁵ Requires optional Duplex unit.

### Electrical

- Power: 110-127 VAC, 50/60 Hz or 220-247 VAC, 50/60 Hz; Power consumption: 6500: Standby 55 W, Printing 375 W, Sleep 15 W; 6505: Standby 65 W, Printing 425 W, Sleep 18.4 W; ENERGY STAR® qualified

### Dimensions (WxDxH)

- 6500N/DN: 15.9 x 16.75 x 16.4 in. / 403.5 x 425.5 x 415.6 mm; Weight: 6500N: 40 lb, 6500DN: 42.7 lb / 19.4 kg; 250-sheets feeder: 15.75 x 18.4 x 4.2 in. / 403.5 x 425.5 x 107 mm; Weight: 9.7 lb / 4.4 kg; 6505N/DN: 16.9 x 21.4 x 23 in. / 430 x 546.2 x 584.4 mm; Weight: 6505N: 62.5 lb; 6505DN: 65.1 lb / 29.6 kg; 250-sheet feeder: 16.5 x 20.4 x 4.2 in. / 419.2 x 518 x 107 mm; Weight: 9.9 lb / 4.5 kg

### Certifications


### Supplies

- High-capacity Print Cartridges: 106R01597
- Cyan: 2.500 std. pages 106R01594
- Magenta: 2.500 std. pages 106R01595
- Yellow: 2.500 std. pages 106R01596
- Standard-capacity Print Cartridges: 106R01591
- Cyan: 1.000 std. pages 106R01592
- Magenta: 1.000 std. pages 106R01593
- Yellow: 1.000 std. pages 106R01594

### Options

- 250-sheet feeder for Phaser 6500: 097S04069
- 250-sheet feeder for WorkCentre 6505: 097S04070
- Productivity Kit: 097S04264
- Duplex unit: 097S04269
- Wireless network adapter: 097S04068
- N–America power converter: 097S03740
- European power converter: 097S03741
- UK power converter: 097S03742

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Yield will vary based on image area coverage and print mode.

1 Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.
2 Requires optional Productivity Kit with 512 MB memory.
3 Requires DN model or optional duplex unit.
4 Requires printer driver.
5 Requires optional Duplex unit.