

## **Versatile Monochrome Multifunction Printers**





Simply Smarter **BUSINESS** 

# A smarter monochrome multifunction printer Propelling business communications into the future with advanced connectivity.

Designed to fit today's diverse workstyles, the BPB540WR and BPB550WD compact multifunction printers (MFPs) enable workers to collaborate and share information seamlessly and securely throughout the office environment. Enhanced cloud services such as Microsoft Teams make it easy for hybrid workers to streamline communication and boost productivity.



### Easy-to-use Touchscreen

The easy-to-use Sharp touchscreen display is designed to deliver an accurate responsive user experience, imperative for today's sophisticated workflows.

#### **Technology Focused on Efficiency**

The BPB540WR/B550WD utilize modern technology to help users get their work done with ease and efficiency. Innovative features and enhanced auto-skew correction ensure jobs come out right the first time, every time.

#### **Leading Security**

To protect endpoint devices from security threats, the BPB540WR/B550WD use industry-leading security features.

#### **Versatile Application Integration**

The BPB540WR/B550WD maximize productivity and collaboration with easy access to expanded services. Additionally, these devices quickly connect with mobile devices to print and scan files.

#### Flexible Sleek Design

Elegant cabinet design with a contemporary colour scheme makes the BPB540WR and BPB550WD a perfect fit for any office environment.



### Features that enhance productivity and efficiency

Adaptable user interfaces that deliver safe and secure features.







7" (diagonally measured) customizable touchscreen display.



 100-sheet duplexing single-pass feeder offers scan up to 130 images per minute and 50-sheet reversing single-pass feeder offers scan up to 40 images per minute.

- Flexible paper handling supports media up to 220 gsm, allowing users to print on a wide variety of paper stock or media.
- Optional inner finisher offers single position stapling and can hold up to 280 sheets of paper.
- Smart controller design ensures MFP firmware is current by periodically checking for updates.
- Built-in optical character recognition (OCR) function can convert scanned documents to text-searchable PDF format and Microsoft Office file formats.
- ENERGY STAR® 3.2 certified and offers among the lowest standby power consumption in the category.

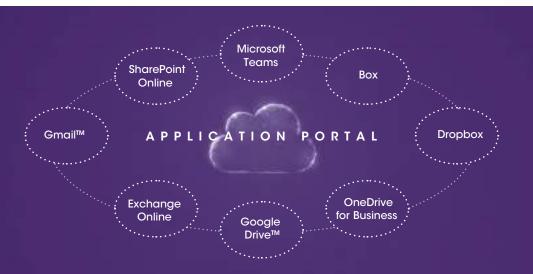
- Enhanced touchscreen delivers an accurate, responsive user experience and provides easy access to features.
- Collaborate with hybrid workers using popular cloud services, such as Microsoft Teams, Google Drive<sup>™</sup>, Dropbox and others.
- Strong, multi-layered security such as system integrity check at startup, firmware attack prevention and optional Bitdefender antivirus to help protect your data.
- Supports native Universal Print from Microsoft, enabling businesses to easily adapt to this popular cloud service.
- Wireless LAN supports 5G Wi-Fi for stable, high-speed network communication.
- Sharp OSA® Technology provides a secure and intuitive user experience for integrated workflows.

# Designed to accommodate diverse workstyles From media handling to workflow and collaboration, these compact MFPs deliver the features businesses need.

Sharp makes it easy for businesses to execute jobs quickly, leaving more time for the actual business at hand. Scan large documents at up to 130 images per minute (ipm) using the 100-sheet duplexing single pass feeder (BPB550WD). Image processing technology and Artificial Intelligence (AI) can automatically adjust resolution and compression as well as detect the original size and adjust for skewed documents when scanning. The tablet-style touchscreen delivers an accurate, responsive experience, while menu-driven Easy Modes offer fast, simple operation enabling users to get their copying and scanning tasks done in less time.

## Print and Share Documents Easily

Seamlessly collaborate with colleagues when working remotely. With Cloud Connect, businesses gain access to popular cloud services including Microsoft Teams, Google Drive and more. The Sharp Application Portal makes it easy for administrators to add new apps and update existing apps right from the smart MFP touchscreen.





#### **Integrate with Email Applications**

In addition to native capability, the Email Connect feature enables seamless scan-to-email integration with Microsoft Exchange/365 and Gmail™ user accounts, making it easy to identify the sender of scanned files.

#### Intelligent Image Processing

Scan documents to popular file formats including Microsoft Word, PowerPoint and Excel, Searchable PDF, Encrypted PDF and others. Direct Print the same file types from thumb drives, cloud applications and mobile devices.\*

Adobe Embedded Print Engine direct prints PDF files with greater speed and rendering accuracy.

#### Flexible Printing Solutions

PCL 6 and Adobe PostScript 3 printing helps user speed through their work. The 128 GB solid state drive processes jobs quickly. Serverless Print Release enables users to print a job and release it from up to ten supported models. Native Universal Print from Microsoft eliminates the need for on-premises infrastructure, and enables IT to manage printers directly through a centralized portal.

## Smart-Connected-Secure

## Integrating technology and functionality

The Sharp monochrome MFPs provide built-in features to increase office output.

#### **Document Feeders**

100-sheet duplexing single-pass feeder (BPB550WD) offers scan up to 130 images per minute and (BPB540WR) 50-sheet reversing single-pass feeder offers scan up to 40 images per minute.

#### **Smart Scan**

Image processing technology and AI can automatically adjust resolution and compression and detect size to adjust for skew.

## Microsoft Friendly

Native integration with Universal Print and Microsoft Teams simplifies workflow and enhances collaboration.

#### **Inner Finisher Option**

Available compact inner finisher offers offset stacking, single position stapling and can hold up to 280 sheets of paper.

#### Flexible Paper Handling

Paper drawers feed up to 8.5" x 14" paper and support media up to 220 gsm (80 lb. cover). Supports up to 2,350 sheets in paper drawers and bypass tray with options.

#### **Compact PDF**

Standard Compact PDF feature dramatically reduces the file size of most colour scanned documents, resulting in decreased network traffic and more efficient use of disk and cloud storage.

## Optical Character Recognition (OCR) Built-in OCR function can convert

scanned documents to text-searchable PDF format and Microsoft Office file formats.

#### **Advanced Multi-Layer Security**

Leading security features plus optional Bitdefender antivirus provide enhanced protection against network intrusions.

#### **Easy-to-Use Smart Touchscreen**

Tablet-style menu provides quick access to features and functions.

Easy Access to Cloud ServicesPrint and scan documents to popularcloud applications.

#### Wireless Networking

5G Wi-Fi technology and WPA3™ encryption deliver fast, reliable data that helps provide strong protection from hackers.

BPB550WD shown.

## Collaborate on-the-go with quick access to mobile devices Sharp makes it easy to share data with tablets and smartphones in busy environments.



#### **Print with Popular Mobile Technologies**

These versatile MFPs support printing from popular mobile technologies such as Apple AirPrint and Android printing with the Sharp Print Service plug-in.

#### **Advanced Wireless Networking**

Print directly to the MFP from mobile devices without interfering with the corporate network. 5G technology and WPA3 encryption deliver fast reliable data that is well protected from malicious intruders.

#### **Enhanced Security with Bitdefender**

Optional Bitdefender anti-virus software provides enhanced protection against network intrusions.





## Centralized device management helps ensure optimal uptime Seamlessly connect technology and drive collaboration with easy access solutions.



#### Seamless Device Management

Available as a free download, Sharp Remote Device Manager (SRDM) simplifies device monitoring and management. The event-driven alerts help maximize uptime with centrally managed security settings, pre-configured driver distribution, energy save settings and more.

## Multi-layer security features

Utilizing leading security technology to help organizations protect their data and meet regulatory requirements.

System Integrity .....: Check at Startup **Automatic Firmware Updates** Protects system files from Ensures security and other malware attacks. updates are done as soon as Firmware Attack Prevention ... they become available. Can check for abnormal firmware at startup and can restore the original. LOCAL **End-of-Lease Data Erase DRIVE** Application Whitelisting ... Can protect privacy by deleting Prevents unauthorized files and all data and personal information applications from being loaded. at trade-in time Real-Time Intrusion Detection .....: Detects abnormal connection **Optional Virus Detection Kit** requests and denies access. Powered by Bitdefender Provides comprehensive protection from Trusted Platform Module (TPM 2.0) ...... inbound and outbound virus threats. Provides an added layer of protection for the SSD to safeguard data.

- Active Directory (AD) Integration Enables the MFP to join the network domain as a computer, making it a trusted device.
- Supports AD Group Policy Allows administrators to centrally manage select security settings and enforce their own policy.
- 256-bit AES Encryption Ensures data that resides on the local drive is protected.
- Protects Access to the Device IP/MAC address filtering, 802.1x authentication and port control protect access to the device.
- Protects Data in Transit IPsec and SMB 3.1.1 protocols and TLS 1.3 use data encryption to protect data.

- WPA3 Wi-Fi Encryption Supports the latest data encryption standard for wireless networking security.
- Authority Groups Enables administrators to define various groups for different users, which can limit or restrict access to specific features.
- Optional Data Security Kit Offers expanded security functions and restricted access features for highly sensitive environments.



## Sharp BPB540WR/BPB550WD

#### **Environmental commitment**

Sharp is committed to environmental sustainability and corporate responsibility.

#### A Responsible Approach to Design

Sharp MFPs adhere to the Sharp Corporation Green Products Guidelines, which requires designing products that consume less power, use recycled materials and reduce materials used in packaging.

#### **Toner Recycling Program**

Sharp offers zero-waste-to-landfill recycling for Sharp consumables at no cost to our customers and encourages them to recycle their Sharp toner cartridges by providing them with a pre-paid recycling kit for return to our facility. Please visit https://sharp.ca/en/toner-recycling to learn more.

#### **Environmental Commitment**

The Sharp Advanced Series models are ENERGY STAR 3.2 certified and RoHS compliant. These products also have one of the lowest TEC values in their category as well as one of the lowest stand-by power consumption ratings.

For more information about Sharp environmental leadership including information about energy efficient products, electronics, or toner cartridge recycling, please visit https://sharp.ca/en/environmental-policy to learn more.

## Versatile Monochrome Multifunction Printers. Simply Smarter.

Designed to fit today's hybrid workstyles, the BPB540WR and BPB550WD offer intelligent features and connectivity that enable office workers to collaborate with colleagues seamlessly and securely wherever they are working. To learn more, visit www.sharp.ca.













Qualcomm DirectOffice

Bitdefender





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