



# A Robust Solution for the Demanding Workplace





#### **Space-Saving Design**

With its small footprint\* of 389 × 382 mm, this printer will easily find a niche in your SOHO or larger office. Simply place it on a desk, under a counter, or anywhere that space is limited.

\* "Footprint" refers to the part directly adjacent to the floor or desk space. The numerical value is for the printer's base unit only.

# **Versatile Paper Handling**

The printer has a standard paper capacity of 650 sheets, which can be expanded to 2,300 sheets. The main paper trays and multipurpose feeder handle a wide variety of paper, including cardstock, envelopes, and small media like A6-size paper.

# **Office Direct Printing\***

Print common Microsoft<sup>®</sup> Office files without using a PC. With this printer, you can print a Word, Excel<sup>®</sup>, or PowerPoint<sup>®</sup> file directly from a mobile device, USB drive, or file server.

\*The actual printout may look different from what is displayed on the computer screen.

# **Front USB Port**

At the front of the printer is a USB port, which comes in handy when printing directly from a USB drive—an indispensable function for users who want quick machine access without a PC.

### **LCD Control Panel**

Operating the printer is easy with the 4.3-inch colour LCD touchscreen. And with the Preview function, you can check the finish of a print job in advance.



### Wireless LAN Connections\*

An optional wireless LAN is available that conforms to the IEEE 802.11 a/ac/b/g/n standards. This lets you connect to the printer via network infrastructure or via Wi-Fi Direct® for mobile devices. Wi-Fi Direct allows peer-to-peer connection with compatible PCs and mobile devices. This comes in handy when you need quick access to a printer—for example, one at a client's office. Because this wireless LAN is independent from an in-house network, you don't need to worry about security. What's more, it supports dual-band connectivity for both 2.4 GHz and 5 GHz wireless networks.

\* Requires optional 27X0823.

# **SPECIFICATIONS**

General	
Туре	Desktop
Engine speed	A4*1: Max. 47 ppm
	8 <sup>1</sup> / <sub>2</sub> " x 11"* <sup>1</sup> : Max. 50 ppm
Control panel display	4.3-inch colour LCD touchscreen
Paper size	Max. A4 (8 <sup>1</sup> / <sub>2</sub> " x 14"), min. A6 (5 <sup>1</sup> / <sub>2</sub> " x 8 <sup>1</sup> / <sub>2</sub> ")
Paper capacity	Standard: 650 sheets
(75 g/m²)	(550-sheet tray and 100-sheet multipurpose feeder)
	Maximum: 2,300 sheets
	(650 sheets & optional 550-sheet tray x 3)
Paper weight	Tray: 60 g/m² to 218 g/m² (16 lbs bond to 80 lbs cover)
	Multipurpose feeder: 60 g/m <sup>2</sup> to 218 g/m <sup>2</sup>
	(16 lbs bond to 80 lbs cover)
First print time* <sup>2</sup>	Colour: 5.5 sec.
	B/W: 5.0 sec.
Memory	Standard: 1 GB 500 GB HDD*3
	Option: 2 GB
Dimensions (W x D x H)	475 x 499 x 417 mm (18.7" x 19.5" x 16.4")
Weight (approx.)	36.5 kg (80.5 lbs)

### **AirPrint Compatible**

The printer supports the AirPrint printing feature in Apple's iOS and macOS operating systems. AirPrint automatically detects MFPs and printers on the same network. It then lets you print directly from a mobile device without the need for a print driver.

#### **Continuous Printing**

Don't worry if the colour toner runs low during a print job. You can simply switch to B/W printing and finish the job seamlessly.

#### **Device Management**

Sharp Remote Device Manager\* (SRDM) gives administrators centralised control of their networked MFPs and printers. This software covers system setup, security settings, troubleshooting, and more.

\* Contact a Sharp customer representative for availability and other details.

#### **Printer Driver with Easy Setup**

The printer driver setup window features a simple design that includes larger buttons and drop-down menus, making it easier than ever to use printer functions.

# Printer Resolution 1,200 x 1,200 dpi, 2,400 (equivalent) x 600 dpi

Interface	USB 2.0 (host, high-speed), 10Base-T/100Base-TX/1000Base-T, wireless LAN (IEEE 802.11 a/ac/b/g/n)*4
Supported OS	Windows Server® 2008, Windows Server® 2008 R2, Windows Server® 2012 R2, Windows Server® 2016, Windows Server® 2019, Windows® 7, Windows® 8.1, Windows® 10 Mac OS 10.10, 10.11, 10.12, 10.13, 10.14, 10.15
Network protocols	TCP/IP
Printing protocols	LPD, Raw TCP (port 9100), enhanced IP (port 9400), secure IP (port 96xx), FTP, TFTP, IPP
PDL Available fonts	PCL 5c/PCL 6 emulation, PostScript® 3™ emulation 89 fonts for PCL, 158 fonts for PostScript 3 emulation

\*1: Short-edge feeding. \*2: Short-edge feeding of 8 <sup>1</sup>/<sub>2</sub>" x 11" sheets from 1st paper tray, printer in fully ready condition. May vary depending on operating conditions and environment. \*3: HDD capacity depends on procurement and sourcing status. \*4: Optional.

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# SYSTEM CONFIGURATION





