

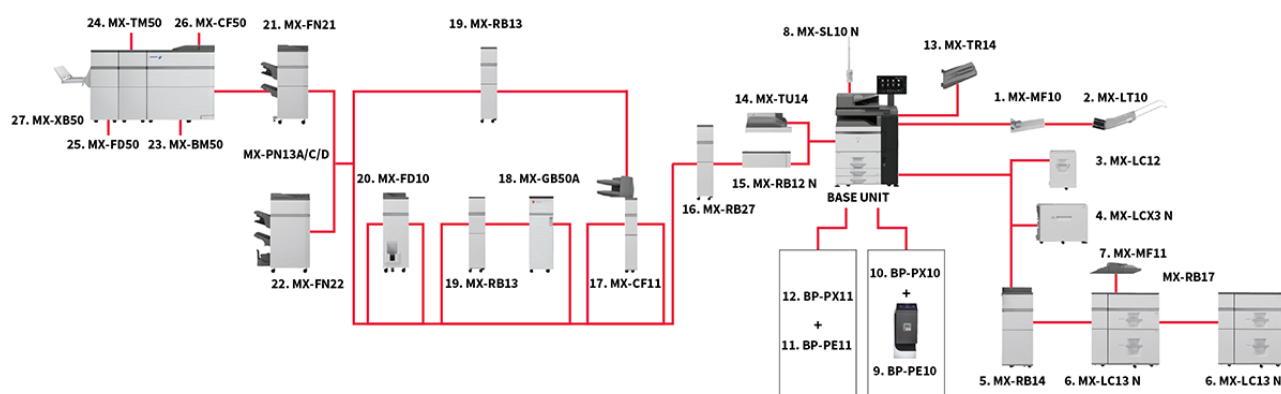
# BP-90C80

Funktionsrig hardware og løsningsplatform, der understøtter hybride arbejdsmiljøer



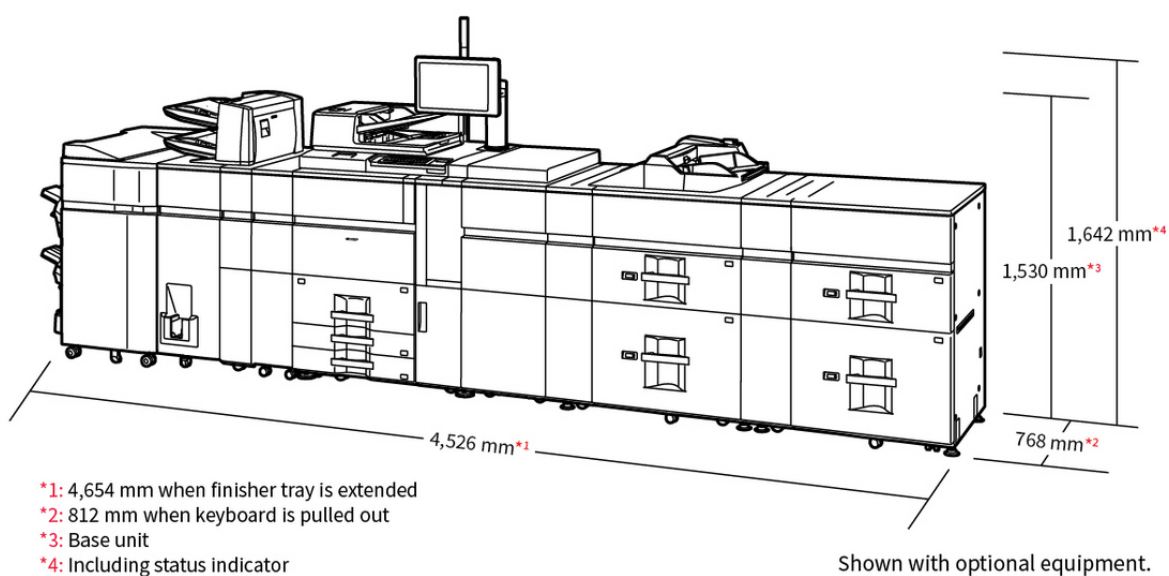
- Produktionsprinter, der udskriver med en hastighed på 80 sider i minuttet og integrerer og forbinder til cloud-baserede applikationer til forretningsprocesser
- Håndterer papir op til 360 g/m<sup>2</sup> tykkelse og udskriver kant til kant, så du kan lave foldere, der kan foldes ud
- Brancheførende system- og databeskyttelsesfunktioner, herunder BIOS-baseret sikkerhed og Trusted Platform Module som standard, sikrer, at fortrolige data opbevares sikkert
- Print sikkert fra eller scan til offentlige cloud-lagringstjenester hurtigt og nemt med Single Sign-OnPrint sikkert fra eller scan til offentlige cloud-lagringstjenester hurtigt og nemt med Single Sig
- Tonere med lavt smeltepunkt giver overlegen miljøpræstation og en lav TEC-værdi
- Ved at koble enheden med en Fiery Service - ekstern eller indbygget, kan du effektivt håndtere et hektisk miljø for on-demand-udskrifter
- Scan med hastigheder på op til 280 ipm i batches på op til 300 ark med dual-feed sensing for at eliminere afbrydelser i produktiviteten
- Fremragende printopløsning på 2400 dpi, som sikrer, at fine linjer og lille tekst er skarp og klar
- Hold dine data, din enhed og dit netværk sikkert med valgfri Bitdefender antimalware-software
- Omfattende efterbehandlingsmuligheder, såsom en indsætter, foldeenhed og trimmemodul, tilføjer endnu mere fleksibilitet til dine udskrifter
- 15,4-tommer flad farveberøringsskærm viser aktuelle driftsoplysninger samt papir-, toner- og vedligeholdelsesmeddelelser
- Funktionsrig hardware og løsningsplatform, der understøtter hybride arbejdsmiljøer

# Konfiguration



Konfigurationer kan variere pr. Salgsregion. Kontakt din lokale Sharp-repræsentant for yderligere information.

# Dimensioner



Målene vises med ekstraudstyr. Indstillingerne kan variere pr. Region.

# Options

## BASE UNIT

### 1. MX-MF10 Multi Bypass Tray (for Base Unit)

A5R - A3W (also supports 13" x 19.2"), 100 sheets (80gsm)

Cannot be installed with MX-LC13N.

### 2. MX-LT10 Long Paper Feeding Tray

Recommended for banner printing.

### 3. MX-LC12 Large Capacity Tray (A4)

A4 - B5, 3,500 sheets (80gsm)

Requires MX-MFX1. Cannot be installed with MX-LCX3 N or MX-LC13N.

### 4. MX-LCX3 N Large Capacity Tray (A3)

A3 - A4R (also supports 13" x 19.2"), 3,000 sheets (80gsm)

Requires MX-MFX1. Cannot be installed with MX-LC12 or MX-LC13N.

### 5. MX-RB14 Paper Pass Unit (between Base Unit and MX-LC13N)

Must be installed with MX-LC13N.

### 6. MX-LC13 N Large Capacity Trays

SRA3 - A4R (also supports 13" x 19.2"), 2,500 sheets each (80gsm)

Requires MX-RB16. Cannot be installed with MX-LC12 or MX-LCX3 N.

### MX-RB17 Connection Module

Required if 2 x MX-LC13 N are installed.

### 7. MX-MF11 Multi Bypass Tray (for MX-LC13N)

SRA3 - A5R (also supports 13" x 19.2"), 500 sheets (80gsm)

### 8. MX-SL10N Status Indicator

### 9. BP-PE10 Fiery Server

Requires BP-PX10

### 10. BP-PX10 Interface Kit

Requires BP-PE10

### 11. MX-PE11 Fiery Server

Requires MX-PX11

### 12. MX-PX11 Interface Kit

Requires MX-PE11

## PRINTING

### MX-PF10 Barcode Font Kit

Enables barcode printing

## SHARP OSA®

### MX-AMX1 Application Integration Module

## STORAGE

### BP-SD10 High-Capacity SSD

512GB SSD

## SECURITY

### BP-FR12U Data Security Kit

Commercial version

### BP-VD10 Virus Detection Kit

## FINISHING

### 13. MX-TR14 Exit Tray Unit

Cannot be installed with MX-RB14, MX-LC13 N and MX-MF11.

### 14. MX-TU14 Exit Tray Cabinet

### 15. MX-RB12 N Paper Pass Unit (for Base Unit)

### 16. MX-RB27 Curl Correction Unit

Corrects paper curling by putting pressure on the convex/concave curl.

Required if MX-FN21 or MX-FN22 is installed.

### 17. MX-CF11 Inserter

SRA3 - A5R, 200 sheets each (80gsm)

Requires MX-RB27 and either MX-RB13 or MX-FD10 if connecting to MX-FN21 or MX-FN22.

### 18. MX-GB50A GBC SmartPunch Unit

Paper size: A4

Paper weight: 75-216 gsm

Requires MX-RB13 and either MX-FN21 or MX-FN22

### 19. MX-RB13 Relay Unit (between 100-sheet finisher and inserter)

Must be installed if MX-FD10 is not required.

Required if MX-GB50A is installed.

### 20. MX-FD10 Folding Unit

Folding options include Z, C, accordion, double and half folds.

Can only be installed with MX-FN21 or MX-FN22.

### 21. MX-FN21 Finisher (4k - 100-sheet staple)

Requires MX-RB13. Cannot be installed with MX-FN22.

A3 - B5 (offset/staple), SRA3 - A5R (non offset)

Upper tray: 1,500 sheets (80gsm), Middle tray: 250 sheets (80gsm), Lower tray: 2,500 sheets (80gsm)

100-sheet (80gsm) staple capacity (front, rear or 2 point stitching)

### 22. MX-FN22 Saddle Stitch Finisher (4k - 100-sheet staple)

Requires MX-RB13. Cannot be installed with MX-FN21.

A3 - B5 (offset/staple), SRA3 - A5R (non offset)

Upper tray: 1,500 sheets (80gsm), Middle tray: 250 sheets (80gsm), Lower tray: 2,500 sheets (80gsm)

100-sheet (80gsm) staple capacity (front, rear or 2 point stitching)

Saddle stitch tray: 5 sets (16-20 sheets), 10 sets (11-15 sheets), 15 sets (6-10 sheets), 25 sets (1-5 sheets)

### MX-PN13A/C/D Punch Module (for MX-FN21 or MX-FN22)

A: 2 hole punch, C: 2/4 hole punch, D: 4 hole wide punch

### MX-TM10 Trimming Module (for MX-FN22)

Up to 20mm trim width, 1,500 sheets (80gsm)

### 23. MX-BM50 Booklet Maker (Plockmatic)

A4, A3, SRA3Requires MX-FN21and MX-XB50

### 24. MX-TM50 Trimmer (for Plockmatic)

A4, A3, SRA3Paper size: 206 x 275 mm (Min) to 320 x 457.2 mm (Max)Paper Weight: 64-300 g/m2Capacity: 1-30 sheets\* (stapled and folded)Requires MX-BM50 & MX-TM50.

### 25. MX-FD50 Square Folder (for Plockmatic)

A4, A3, SRA3Paper size: 206 x 275 mm (Min) to 320 x 457.2 mm (Max)Paper Weight: 64-300 g/m2Capacity: 1-30 sheets\* (stapled and folded)Requires MX-BM50 & MX-TM50

### 26. MX-CF50 Cover Feeder (for Plockmatic)

Paper Weight: 70-250 g/m2Capacity: 20mm (approx. 200 sheets of 80g/m2 paper)Requires MX-BM50.

### 27. MX-XB50 Rail Unit

Requires MX-BM50

# Specifikationer

## GENERELT

|                                       |                                    |
|---------------------------------------|------------------------------------|
| Hastighed - sider pr. minut (A4)      | 80                                 |
| Hastighed - s/h sider pr. minut (A4)  | 80                                 |
| Hastighed - farvesider pr. minut (A3) | 37                                 |
| Hastighed - s/h sider pr. minut (A3)  | 37                                 |
| Papirstørrelse: min. - max.           | A6R - SRA3                         |
| Papirvægt (g/m <sup>2</sup> )         | 55-360                             |
| Papirkapacitet: Standard (ark)        | 3100                               |
| Papirkapacitet:Max (ark)              | 13500                              |
| Opvarmningstid (sek.)                 | 80                                 |
| Hukommelse generelt (Gb)              | 6                                  |
| Duplex                                | STD                                |
| Strømkrav                             | AC 220 V to 240 V, 8 A, 50 / 60 Hz |
| Strømforbrug (kW)                     | 3.84                               |
| Mål ( B x D x H) (mm.)                | 982 x 768 x 1,530                  |
| Vægt (kg)                             | 220                                |

## DOKUMENTFREMFØRER

|                         |     |
|-------------------------|-----|
| Originalkapacitet (ark) | 300 |
|-------------------------|-----|

## DOKUMENTARKIVERING

|                                                          |                                                           |
|----------------------------------------------------------|-----------------------------------------------------------|
| Arkiveringskapacitet - hovedmappe / brugermapper (sider) | 20000                                                     |
| Arkiveringskapacitet - hurtigmappe (sider)               | 10000                                                     |
| Lagret jobs                                              | Copy, print, scan                                         |
| Lagringsmappe                                            | Quick file folder, main folder, custom folder (max. 1000) |

## EFTERBEHANDLING

|                           |     |
|---------------------------|-----|
| Falsning (folde-funktion) | OPT |
| Off-set forskydning       | STD |
| Hulle funktion            | OPT |
| Hullemodul                | OPT |
| Indsættelse               | OPT |
| Foldeenhed (falsning)     | OPT |

## KOPIMASKINE

|                                      |                                                                 |
|--------------------------------------|-----------------------------------------------------------------|
| Originalstørrelse (Max.)             | A3                                                              |
| 1. farvekopi (sek.)                  | 4.6                                                             |
| 1. s/h kopi (sek.)                   | 3.5                                                             |
| Kontinuerlig kopiering (max. kopier) | 9999                                                            |
| Scanneropløsning ved s/h (dpi)       | 600 x 600, 600 x 400                                            |
| Scanneropløsning ved farve (dpi)     | 600 x 600                                                       |
| Printeropløsning                     | 600 x 600, 9,600 (equivalent) x 600, 1,200 x 1,200 (B / W only) |
| Gradueringer - farve                 | 256                                                             |
| Zoomområde (%)                       | 25-400 (25-200 using DSPF) in 1% increments                     |
| Faste zoom-satser                    | 10 (5R / 5E)                                                    |

## SCANNER

|                                            |                                                                                                                                                         |
|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Netværksscanner (standard / tilbehør)      | STD                                                                                                                                                     |
| Scanningsmetode - "push" eller "pull" scan | •                                                                                                                                                       |
| Scanneropløsning - "push" scan (dpi)       | 100, 150, 200, 300, 400, 600                                                                                                                            |
| Scanneropløsning - "pull" scan (dpi)       | 75, 100, 150, 200, 300, 400, 600, 50 - 9,600                                                                                                            |
| Fil formater                               | TIFF, PDF, PDF / A-1a, PDF / A-1b, encrypted PDF, XPS, compact PDF, JPEG, searchable PDF, OOXML (docx, xlsx, pptx), text (TXT [UTF-8]), rich text (RTF) |
| Scannerdestinationer desktop               | •                                                                                                                                                       |
| Scannerdestinationer FTP, E-mail           | •                                                                                                                                                       |
| Scannerdestinationer netværksmappe         | •                                                                                                                                                       |
| Scannerdestinationer USB hukommelse        | •                                                                                                                                                       |

## PRINTER

|                                         |                                                                                                                                                                                                 |
|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Netværksprinter (standard / tilbehør)   | STD                                                                                                                                                                                             |
| Opløsning (dpi)                         | 2,400 x 2,400, 1,200 x 1,200, 600 x 600, 9,600 (equivalent) x 600                                                                                                                               |
| Interface Standard / Tilbehør           | USB 2.0, USB 3.0, 10Base-T / 100Base-TX / 1000Base-T                                                                                                                                            |
| Understøttede operativsystemer standard | Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019, Windows Server 2022, Windows 10, Windows 11, Mac OS 10.10, 10.11, 10.12, 10.13, 10.14, 10.15, 11, 12, 13 |
| Netværksprotokoller                     | TCP / IP                                                                                                                                                                                        |
| Printerprotokoller                      | LPR, Raw TCP (port 9100), POP3 (email printing), HTTP, FTP for downloading print files, IPP, IPP Everywhere, SMB, WSD                                                                           |
| PDL standard / tilbehør                 | PCL 6 emulation, Adobe PostScript 3                                                                                                                                                             |
| Tilgængelig fonte                       | 80 (PCL), 139 (PS3)                                                                                                                                                                             |

## TONER INDHOLD

|                                 |        |
|---------------------------------|--------|
| Sort (sider med 5% dækflade)    | 70,000 |
| Cyan (sider med 5% dækflade)    | 60,000 |
| Magenta (sider med 5% dækflade) | 60,000 |
| Yellow (sider med 5% dækflade)  | 60,000 |

