The uniFLOW Embedded Applet for Sharp provides a device-integrated solution enabling device locking, job release from a secure print queue, print and copy accounting, and integration with the native scanning of Sharp devices. Managed by uniFLOW, Sharp multi-functional devices are easily integrated within your print fleet.

One driver for all – the uniFLOW Universal Driver

For submitting jobs to Sharp devices users are provided with one single driver – the uniFLOW Universal Driver. Its unique technology allows users to choose any network printer from which to release a job as print jobs will follow the user from device to device, regardless of model or manufacturer. The uniFLOW Universal Driver ensures correct output as requested which reduces user dissatisfaction with the printing process and saves costs by cutting waste.

Release to any device

All print jobs are stored in a user’s personal secure queue until they are ready to release them at the printer of their choice. This can be any networked printer with the uniFLOW embedded applet installed. Users can select which of their print jobs to release from a list displayed directly on the device screen or from the uniFLOW app running on their smartphone or tablet.

Cost savings, accounting and reporting

Any secure print jobs that have not been collected from the Sharp device within a predefined time are automatically deleted rather than sitting in a printer output tray. uniFLOW allows organizations to monitor savings made through improved printing practices e.g. deleting secure print jobs. With this information, better printing rules can be established to manage an entire device fleet or to create new rules and routing workflows that will decrease and optimize printing within the organization.

Multi-level cost center selection

uniFLOW allows organizations to assign costs to a multi-level cost center to allow chargeback to the appropriate customer or project code. Users can simply select which cost center to charge the job to on the screen displayed on the device control panel.

Native scanning

Scanning documents is an important part of a user’s daily work. Documents can easily be scanned to yourself with only a few clicks after logging on at the device. Within seconds the scans become available at the user’s desk for further editing or distribution.

Increase document security

To prevent unauthorized use of the devices and to keep valuable and confidential information safe, uniFLOW requires users to identify themselves at a device. This keeps confidential documents out of the wrong hands.

Control and reduce costs

Using the built-in reporting system, organizations can track and assess printing usage, allowing internal costs to be charged back correctly and current usage audited.

Help save the environment

uniFLOW can provide the analysis to help implement an environmental printing strategy, saving valuable trees and improving environmental performance.
## Technical data

For OSA® enabled multifunctional devices.

### Supported devices

#### Monochrome devices
- MX-B402SC/B402
- MX-B355/B455
- MX-M264N/314N/354N
- MX-M265N/M316N/M356N
- MX-M364N/M464N/M564N
- MX-M365N/M465N/M565N
- MX-M654N/M754N
- MX-M904/M1054/M1204
- MX-M905
- MX-M3050/M3550/M4050
- MX-M3070/M3570/M4070
- MX-M5050/M6050
- MX-M5070/M6070

#### Color devices
- MX-C301W
- MX-C312
- MX-C402SC
- MX-2310U/3111U
- MX-2615N/3115N
- MX-2640N/3140N/3640N
- MX-2610N/3110N/3610N
- MX-2630N/3630N
- MX-3050N/3550N/4050N
- MX-3070N/3570N/4070N
- MX-4140N/4141N/5140N/5141N
- MX-4110N/4111N/5110N/5111N
- MX-5050N/6050N
- MX-5070N/6070N
- MX-6240N/7040N
- MX-6500N/7500N (without Fiery®)
- MX-6580N/7580N (without Fiery®)
- MX-7090N/8090N (without Fiery®)

## Core functionality

### Device locking
- Available

### Print accounting
- Available

### Copy accounting
- Available

### Single-level cost center selection
- Available

### Multi-level cost center selection
- Available

## Device authentication

### PIN
- Available

### Username/ password
- Available

### Job code
- Available

### Card login (USB connection) via
- MiCard V3 Multi
- MiCard PLUS/PLUS-2 V2
- MiCard MultiTech4-R/PI/-P LEGIC
- MiCard MultiTech4-R/PI BLE

### Anonymous login
- Available

### Card registration on device
- Available

### Customizable login screen
- Available

### Device function restriction based on user login
- Available

## Secure print release

### Automatic job release after authentication
- Available

### Individual job selection/ deletion on device
- Available

### Thumbnail preview
- Available

### Change finishing options before release
- Available

### Print shared jobs from archive
- Available

## Core functionality

### Device locking
- Available

### Print accounting
- Available

### Copy accounting
- Available

### Single-level cost center selection
- Available

### Multi-level cost center selection
- Available

### Secure print release

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- Available

### Change finishing options before release
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### Print shared jobs from archive
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## Secure print job submission

### Submit via uniFLOW Universal Driver
- Available

### Driverless printing from OS-X® using AirPrint®
- Available

### Submit via email/ web browser
- Available

### Submit via native uniFLOW app
- Available

### Submit via Apple AirPrint®
- Available

### Submit via Google Cloud Print™
- Available

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+ Available  - N/A