

Product Readme for Xerox B225/B230/B235/B305/B310/B315/ C230/C235/C310/C315 General Release xxxxx.081.215

Release Date: October 10, 2022

dc22rn4127

Device Software Release Details

Products	System Software
B225/B235	MXLSG.081.215
B230	MSLSG.081.215
B305/B315	MXLBD.081.215
B310	MSLBD.081.215
C230	CSLBL.081.215
C235	CXLBL.081.215
C310	CSNZJ.081.215
C315	CXTZJ.081.215

I. Fixes/Features new in this release

Features

- Added support for Microsoft Universal Print

Note: This functionality was already supported in prior firmware releases but there are additional enhancements to the implementation.

Security Advancements

- Added support for WPA3
- Added support for TLSv1.3. Note: TLSv1.0/1.1/1.2 are still supported.

Various Bug Fixes

Field Issues Addressed and Other Improvements:

- With this release, SNMP Community Name containing the space character will be accepted for SNMP Versions 1 and 2c.
 - Alleviates the 126.11a low voltage power supply error code for C315 devices
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- When the machine is connected to a USB port it will lock up and reboot with a blue screen with Kernel error 900.00.
- Fix for an unexpected output received when printing via USB cable from a computer running Windows10 patched with KB5015807 or newer
- Fix for an issue where using the "Fit to Page" setting on the printer results in a corrupted output for some print jobs
- Fix for an "unsupported USB hub" error on some devices with Marknet N8372 options installed
- Fix for a 912.32A and 912.45A crash on C230/C235 devices
- Fix for an issue where devices intermittently fail during SMB communication to a Windows Server with STATUS_ACCESS_DENIED or STATUS_DUPLICATE_OBJECTID
- Fix for an issue where import of PKCS12 device certificates fails
- Updated some strings and translations for enhanced user experience
- Fix for issue where trademark statement overlaps with last line of content on the Event Log Report
- Fix for an issue where "Keyboard Type" setting must be changed twice in order to take effect
- Increase time necessary to hold keyboard button before extra characters appear in order to reduce inadvertent clicks
- Resolve an issue where adding/removing "Held Jobs" from Home Screen Customization via printer web page intermittently doesn't refresh the op panel and/or web page correctly
- Improvement to ensure apps are able to automatically scroll a list to the currently selected item during a change prompt if the list is longer than one screen – for example, a list of languages where the currently selected language may be toward the middle or bottom of the list.
- Improve messaging for firmware version comparison when updating via the printer web page
- Fix for an issue where LDAP authentication fails in some environments using username and password, but succeeds with username only
- Resolve an issue where, under certain conditions, the printer web page intermittently shows the printer status as "Busy" even if the printer is not in busy state.
- Multiple fixes for PDF and PCL-XL emulator errors (includes EV 688058)
- Fix for an 842.02 crash when performing a scan job on C315 devices (EV 688716)
- Return printer network address instead of local-host when querying printer-more-info URI IPP attribute (EV 684180)
- Added "Test SMTP Connection" button to SMTP setup menu to improve setup usability
- Intermittently PagePack Supplies Plan Activation Codes are not accepted. This has been resolved in this release.

Fixes for multiple fax issues

- Fix for an issue where faxes are not sent successfully if "cover page" is enabled or "hold the job" is enabled and certain security configurations are present
 - Fix for an issue where devices with fax modems are stuck with "Busy, please wait" on screen during some boot up operations
 - Fix for a missing "Fax Transport" setting in some configurations
 - Fix for an inability to receive some HTTPS faxes
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Fixes for multiple sources of 900.00 error

- Fix for a 900.00 Kernel crash when connected via USB cable to a computer running Windows10 patched with KB5015807 or newer
- Fix for an intermittent 900.00 crash when performing a Card Copy job or a quick copy job (start copying by pressing green button)
- Fix for a 900.00 crash that occurs with some JBIG faxes
- Fix for a reoccurring 900.00 crash every time the device powers up
- Fix for a 900.00 crash while printing using C230/C235 devices
- Fix for a 900.00 crash that occurs when switching wireless access points (changing SSID's)
- Fix for an intermittent 900.00 crash when using some HTTPS fax functions
- Fix for an intermittent 900.00 crash only on network connected printers
- Fixes for other intermittent 900.00 crashes

II. Installation Notes

Install instructions are included in the zip file containing firmware. Unzip and download before attempting to install the firmware

Firmware downgrade warning:

- Devices manufactured with xxxxx.080.001 or newer firmware cannot have firmware downgraded below the manufactured level.
- For all other devices, it is strongly recommended that a firmware downgrade is NOT performed.
- Downgrading firmware from newer major firmware ECs to older major firmware ECs will result in the loss of Apps, Security Features, and Settings.