

# Readme for the P-215II Linux Driver

Canon does not provide any technical support for this Driver at all.

Canon does not guarantee the specifications of this Driver at all.

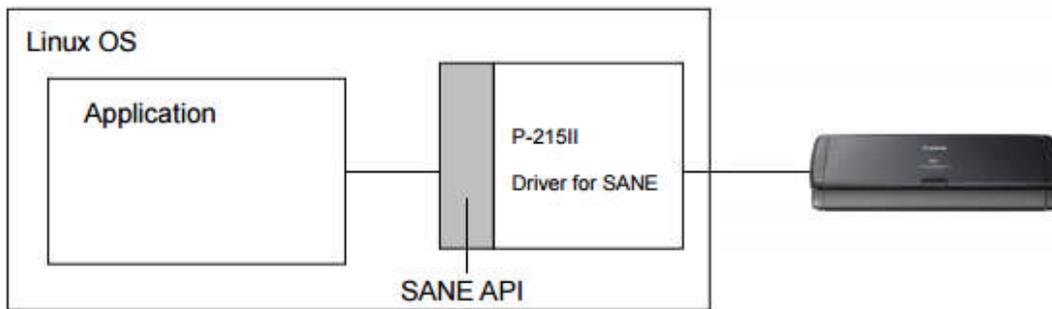
Canon does not guarantee the merchantability of this Driver at all.

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Canon does not accept any liability for any damages caused in using this Driver at all.

## ***Linux Driver 1.0***

This P-215II Driver for Linux is compatible with SANE (Scanner Access Now Easy). SANE provides standardized access via API between scanner devices and scanning applications in the Linux environment. With the SANE Driver, scanning configuration should be set on the scanning application since it does not have any setting dialogs.



## ***System Requirements***

This Driver supports the following environments:

### ***1. Supported CPU***

Linux OS and software are designed to work with a specific type of CPU. This Driver can work on the system with Intel type x86 32bit CPU.

### ***2. Supported Linux Distribution***

Typical Linux software supports specific Linux Distributions. This Driver supports the following Linux Distributions.

- Ubuntu: 12.10, 13.04, 13.10, 14.04
- Debian: 6.0, 7.0
- Fedora: 17, 18, 19, 20
- OpenSUSE: 12.2, 12.3, 13.1

### ***Driver Specifications***

The specifications of this Driver are as follows.

**NOTE:** Other functions which **ARE NOT DESCRIBED BELOW** are not available.

- Resolution: 150 / 200 / 300 / 400 / 600dpi
- Color Mode: B/W / Grey / Color / Error Diffusion / Advanced Text Enhancement II
- Scan Mode: Duplex / Simplex
- Paper Size: Defined: LTR / LGL / A4 / A5 / A5R / A6 / A6R / B5(JIS) / B6(JIS), B6R(JIS)
- Others: User Defined / Auto Size Detection, Maximum Deskew / Card Slot

**NOTE:** The SANE Driver **DOES NOT** have the capability to adjust image quality, due to the SANE standard specifications. Therefore, image quality adjustment, such as Brightness, Contrast, etc., must be processed on the application side.

### ***Important Notice for this Driver***

#### ***Scanning Speed***

- The scanning speed with this driver is reduced to that of the ISIS/TWAIN Driver for Windows.

#### ***Installation***

- The SANE driver for the P-215II, and other SANE drivers which we have released, CANNOT co-exist on the same PC.