

**Model: GP Scan for Windows**No.: GP-GEN-007  
(98SQE-B0006)  
DATE: 30.01.98**LOCATION: Canon GP Scan for Windows Ver.1.0**  
**SUBJECT: New Release**

## 1. Outline

Canon GP Scan for Windows Ver.1.0 was released. The GP Scan driver is a 32-bit TWAIN-compliant scanner driver which allows the Canon GP30F/55 and GP200/215 series to serve as scanner. When this driver is selected from within a TWAIN-compliant software program, these copiers can be used to scan image data.

## 2. Details

As GP Scan for Windows 1.0 was released, the system requirements are informed as follows;

### 2-1) Required Hardware

- ASPI -compliant SCSI host adapter card (Adaptec recommended)  
The following host adapter cards have been tested with GP Scan Driver.  
AHA-2940 and AHA-1542CP
- SCSI Interface Board - B1 for the GP30F/55
- SCSI Interface Board - C1 for the GP215/200

### 2-2) Required Software

Operating Systems supported by the Canon GP Scan areas follows;

- Microsoft Windows 95
- Microsoft Windows NT3.51
- Microsoft Windows NT4.0

### 2-3) Applications which can employ the GP Scan Driver

- Adobe PhotoShop 4.0
- Corel Draw 7
- Symantec WinFax PRO v8.0
- Watermark Client Release 3.0
- Xerox Pagis Pro 97
- Caere OmniPage Pro Ver.7.0
- Wang Imaging Ver.4.00
- Canon CanoBureau V1.01

Please view the ReadMe file accompanying the scan driver for a description of any restrictions associated with the applications above.

### 3. Main Remaining Problems and Restrictions

1) The image margin width achieved is currently a function of the scan resolution chosen. When Scan is executed with low resolution such as 150dpi in the GP215/200 series, the margin on the image is enlarged relative to the same image scanned at a higher resolution. The two examples here show the relation between scan resolution and margin width.

Scan Resolution	Margin Width
150dpi	10mm
600dpi	2.5mm

[Countermeasure]

GP Firmware limitation. This problem will be addressed by a future update to GP215 IP firmware (Ver. 54.xx or higher). The margin will be set to 2.5mm independent of the chosen scan resolution.

### 4. Combinations of ROMs

#### 1) GP200/215 Series

GP200/215	IP	Ver.45.02 and later
	D-CON	Ver.35.04 and later
RDF-G1		Ver.6.01
ADF-F1		Ver.6.02
SCSI-C1		Ver.2.01

#### 2) GP55/30 Series

GP55F	MMI	Ver.50.18	MDC	NCORE	Ver.90.01
	IP	Ver.43.01		SCSI-B1	Ver.17.02
	D-Con	Ver.22.01			
GP30F	ICORE	Ver.32.01 and later			
	IP	Ver.17.01 and later			
	D-Con	Ver.3.01			