

imageRUNNER ADVANCE連携ダイレクト拡大コピー

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1. 機能の概要

パソコンを使用せずに、複合機（imageRUNNER ADVANCE）でスキャンした原稿を大判プリンター（imagePROGRAF）に送信し、拡大印刷します。

対象機種

- 大判プリンター

imagePROGRAF TM/TAシリーズ

- 複合機

imageRUNNER ADVANCEシリーズ

2. 大判プリンター（imagePROGRAF）の設定

リモートUI、プリンターの操作パネルの両方で、大判プリンター（imagePROGRAF）の設定をします。

Ⅱステップ1 リモートUIでFTPを有効にする

リモートUIとは、ウェブブラウザを使ってパソコンからネットワークを経由してプリンターにアクセスし、プリンターの状態の確認や各種設定など、プリンターの操作パネルと同等の操作を行うためのソフトウェアです。

リモートUIの詳細や、リモートUIに対応しているOSやウェブブラウザについては、プリンターのマニュアルを参照してください。

1. プリンターのIPアドレスを確認する

プリンターのIPアドレスの確認のしかたは、プリンターのマニュアルを参照してください。

2. ご使用のパソコンのウェブブラウザを開く

3. プリンターのIPアドレスを入力し、リモートUIにアクセスする

重要

- 初めてリモートUIにアクセスした場合は、セキュリティの警告画面がウェブブラウザに表示されます。[このサイトの閲覧を続行する]（Internet Explorerをご使用の場合）を選んでください。



- Internet Explorer以外のウェブブラウザをご使用の場合は、「[ウェブブラウザに警告画面が表示されたときは](#)」を参照してください。

次の画面が表示されます。

The screenshot shows the printer's remote UI. On the left is a 'メニュー' (Menu) sidebar with options: '詳細情報' (Detailed Information), 'ログイン' (Login), 'マニュアル' (Manual), and '安全な通信を確保するには' (To ensure secure communication). The main area is titled 'プリンターの状態' (Printer Status) and displays: '印刷できます。' (Can print.), '推定インクレベル' (Estimated Ink Level) with bars for PFI-320 MBK, BK, Y, M, and C; 'インクの型番' (Ink Model Number) and 'インクを購入する' (Purchase Ink); 'ロール紙' (Roll Paper) and '普通紙 A3 ロール' (Standard Paper A3 Roll); '手差し' (Manual Feed) and '用紙がありません。' (No paper.); '電波強度' (Signal Strength) at 100% and '通信レベル' (Communication Level) at 95%; 'メンテナンスカートリッジ推定使用量' (Maintenance Cartridge Estimated Usage); and '管理者名' (Administrator Name), '管理者連絡先' (Administrator Contact), and '管理者コメント' (Administrator Comment).

4. 初めてリモートUIを表示した場合は、[安全な通信を確保するには] を選ぶ
ルート証明書をダウンロードして、ウェブブラウザに登録します。
登録のしかたはプリンターのマニュアルを参照してください。

▶▶▶ 参考

- いったんウェブブラウザにルート証明書を登録すると、次回以降この手順は不要です。
- ルート証明書を登録していないときは、セキュリティの警告画面がウェブブラウザに表示されます。ただし、一部のブラウザでは、ルート証明書を登録した後も警告が表示される場合があります。

5. [ログイン] を選ぶ
以下の画面が表示されます。

The screenshot shows the '管理者パスワードの認証' (Administrator Password Authentication) screen. The left sidebar has 'メニュー' (Menu) and '詳細情報' (Detailed Information). The main area displays: 'パスワードによる認証が必要です。' (Authentication by password is required.), '管理者パスワードを入力してください。' (Please enter the administrator password.), 'パスワード入力' (Password Input) with a text field, and an 'OK' button at the bottom.

6. プリンターのパスワードを入力する

パスワードはプリンターの管理者にお問い合わせください。

参考

- ご購入時はプリンターのシリアルナンバーがパスワードとして設定されています。シリアルナンバーはプリンターの操作パネルから確認できます。確認方法は、プリンターのマニュアルを参照してください。

7. [OK] を選ぶ

8. 表示された画面で [システム情報とLAN設定] を選ぶ

9. [LAN設定] を選ぶ

10. [その他の設定] を選ぶ

11. [はい] を選ぶ

以下の画面が表示されます。



12. [FTP設定] を選ぶ

13. [有効にする] を選ぶ

以下の画面が表示されます。



14. [認証を利用する]、[パスワードを設定/変更する] にチェックマークを付け、ユーザー名とパスワードを入力する

ここで入力するユーザー名・パスワードは、FTP認証に使用します。「3. 複合機 (imageRUNNER ADVANCE) の設定」の「[ステップ1](#)」の、「[5. 設定項目を入力する](#)」で入力するユーザー名・パスワードと一致している場合に、この機能を使用することができます。

15. [OK] を選ぶ

[しばらくお待ちください] と表示されたあとに、元の画面に戻ります。

16. ウェブブラウザを閉じる

【ステップ2】プリンターの操作パネルで拡大設定を行う



1. ホーム画面から [セットアップ] を選ぶ

ホーム画面の操作のしかたはプリンターのマニュアルを参照してください。

[セットアップ] 画面が表示されます。

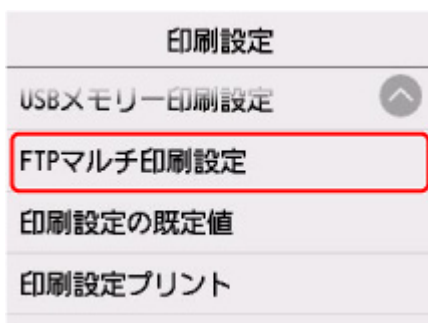
2. [本体設定] を選ぶ



3. [印刷設定] を選ぶ



4. [FTPマルチ印刷設定] を選ぶ



5. [FTPマルチ印刷設定] 画面で、拡大印刷の設定を行う

印刷の設定は4つまで個別に設定できます。

ここで選んだ印刷設定の番号は、複合機（imageRUNNER ADVANCE）の設定で、送信先を指定する手順で使用します。

• 例1：[印刷設定1]に「指定の倍率で拡大して印刷する」設定を登録する場合

1. [印刷設定1] を選ぶ



FTPマルチ印刷設定

印刷設定1
印刷設定2
印刷設定3
印刷設定4

2. [用紙設定] を選ぶ



印刷設定1

画質設定
用紙設定

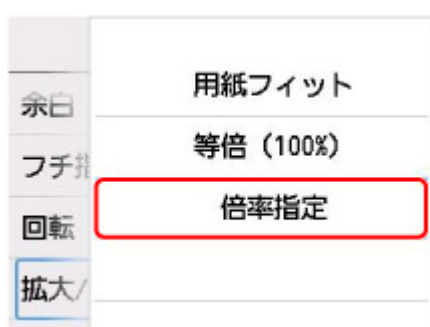
3. [拡大/縮小] を選ぶ



用紙設定

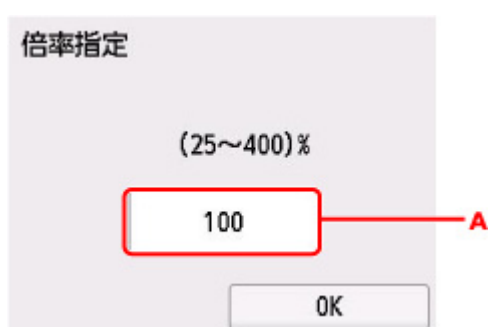
余白	⬆
フチ指定	
回転	
拡大/縮小	

4. [倍率指定] を選ぶ



余白	用紙フィット
フチ指定	等倍 (100%)
回転	倍率指定
拡大/縮小	

5. 表示された画面でAをタップする



倍率指定

(25~400)%

100

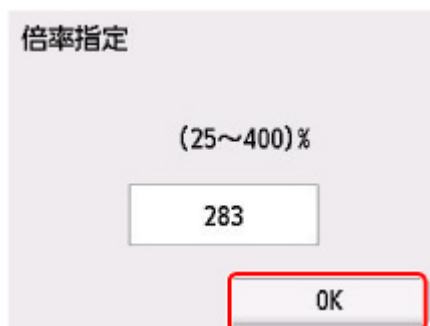
OK

6. 倍率を入力し、[OK] を選ぶ



入力する数値（倍率）は、「[拡大/縮小率設定早見表](#)」を参照してください。

7. 表示された画面で [OK] を選ぶ



参考

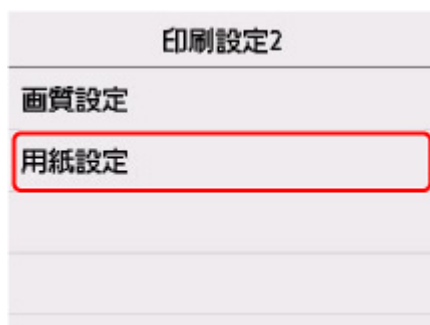
- 必要に応じて、[画質設定] から画質を選びます。
- [回転] で画像の回転方向を設定することもできます。

● 例2：[印刷設定2]に「原稿をロール紙の幅に拡大して印刷する」設定を登録する場合

1. [印刷設定2] を選ぶ



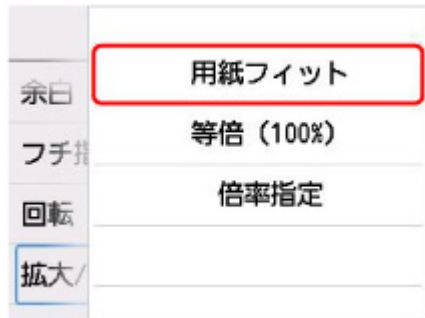
2. [用紙設定] を選ぶ



3. [拡大/縮小] を選ぶ



4. [用紙フィット] を選ぶ



[給紙位置] で指定した給紙箇所用の用紙サイズに合うように印刷されます。

参考

- 必要に応じて、[画質設定] から画質を選びます。
- [回転] で画像の回転方向を設定することもできます。

3. 複合機 (imageRUNNER ADVANCE) の設定

複合機 (imageRUNNER ADVANCE) で各種設定を行い、プリンターヘータを送信する準備をします。

|| ステップ1 送信先を指定する

1. 「スキャンして送信」を選ぶ



2. 表示された画面で「新規に入力」を選ぶ



3. 表示された画面で「ファイル」を選ぶ



4. 「プロトコル」のドロップダウンリストから「FTP」を選ぶ



5. 設定項目を入力する



「ホスト名」にプリンターのIPアドレスを入力します。

参考

- プリンターに指定されている固定IPアドレスを入力することをお勧めします。

「フォルダーへのパス」は「./folderN」と入力します（「N」はプリンターの「FTPマルチ印刷設定」画面で選んだ印刷設定の番号）。例えば「印刷設定1」に対応するパスは「./folder1」と入力し、「印刷設定2」に対応するパスは「./folder2」と入力してください。

「ユーザー名」、「パスワード」にはプリンターのリモートUIで設定したFTP認証用の値を入力します。

6. 「OK」を選ぶ

ステップ2 読み取り設定をする

1. ファイル形式の設定ボタンを選ぶ



2. 「ファイル形式」で「PDF」または「JPEG」を選ぶ



重要

- imagePROGRAF TM-300/TM-200/TAシリーズをご使用の場合は、必ず「JPEG」を選んでください。PDF形式には対応していません。

参考

- 「PDF」を選ぶ場合は、「高圧縮」と「暗号化する」のチェックを外してください。

3. 必要に応じて読み込みモードを設定する



解像度は300 x 300dpiを選ぶことをお勧めします。

「その他の機能」を選ぶと、便利な読み込みモードを選べます。読み込みモードは組み合わせて設定することもできます。



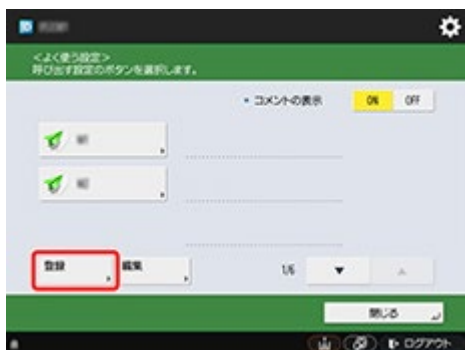
▲▼ボタンで使用したい読み込みモードを選んでください。

ステップ3 宛先と設定を登録する

1. 「よく使う設定」を選ぶ



2. 「登録」を選ぶ



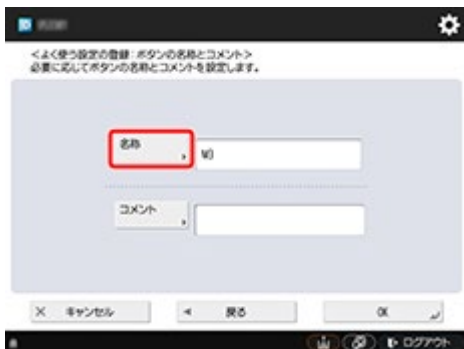
3. 表示された画面で内容を確認し、[次へ] を選ぶ



4. 登録するボタンを選び、[次へ] を選ぶ



5. [名称] を選んで、任意の名称を入力する



6. [コメント] を選んで、コメントを入力する



7. [OK] を選ぶ



8. 「閉じる」を選ぶ

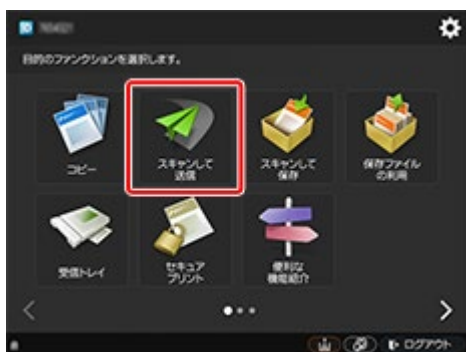


参考

- 登録したボタンの名称、コメントを編集するときは、「名称変更」を選んで必要に応じて編集します。
- 「コメントの表示」を「ON」にすると、設定したコメントの内容が表示されます。

4. スキャンした原稿の拡大印刷

1. 複合機（imageRUNNER ADVANCE）の原稿台ガラスまたはフィーダに原稿をセットする
2. 「スキャンして送信」を選ぶ




3. 表示された画面で「よく使う設定」を選ぶ




4. 設定を登録したボタンを選ぶ

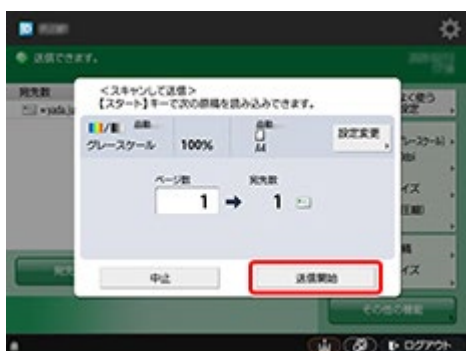


5. 表示された画面で「はい」を選ぶ

6. （スタート）を押す

原稿台ガラスに原稿をセットした場合は、1枚ごとに（スタート）を押して原稿を読み込みます。

7. 原稿の読み込みが終了したら、表示された画面で「送信開始」を選ぶ



スキャンした原稿がプリンターに送信され、印刷が始まります。

5. 拡大/縮小率設定早見表

読み取り設定でPDF形式を選ぶ場合

- ISO A系列

		原稿サイズ	
		A4	A3
出力サイズ	A4	100%	71%
	A3	141%	100%
	A2	200%	141%
	A1	283%	200%
	A0	400%	283%

- ANSI系列

		原稿サイズ		
		レター 8.5" x 11"	リーガル 8.5" x 14"	レジャー 11" x 17"
出力サイズ	C	200%	157%	129%
	D	258%	242%	200%
	E	400%	314%	258%

- ARCH系列

		原稿サイズ	
		A	B
出力サイズ	A	100%	66%
	B	133%	100%
	C	200%	133%
	D	266%	200%
	E	400%	266%
	E1	333%	233%

読み取り設定でJPEG形式を選ぶ場合

- 原稿の読み取り解像度が300dpiで、プリンターの入力解像度が300dpiの場合

		原稿サイズ	
		A4	A3
出力サイズ	A4	100%	71%
	A3	141%	100%
	A2	200%	141%
	A1	283%	200%
	A0	400%	283%

- 原稿の読み取り解像度が300dpiで、プリンターの入力解像度が600dpiの場合

		原稿サイズ	
		A4	A3
出力サイズ	A4	200%	141%
	A3	283%	200%
	A2	400%	283%
	A1	—	400%
	A0	—	—

- 原稿の読み取り解像度が600dpiで、プリンターの入力解像度が300dpiの場合

		原稿サイズ	
		A4	A3
出力サイズ	A4	50%	35%
	A3	70%	50%
	A2	100%	70%
	A1	141%	100%
	A0	200%	141%

参考

- プリンターの入力解像度の確認方法は、プリンターのマニュアルを参照してください。
- 原稿をJPEG形式でスキャンする場合、読み取り解像度とプリンターの入力解像度の組み合わせにより、指定する拡大/縮小率が異なります。「[例2：\[印刷設定2\]に「原稿をロール紙の幅に拡大して印刷する」設定を登録する場合](#)」の方法で拡大印刷することをお勧めします。

6. ウェブブラウザに警告画面が表示されたときは

初めてリモートUIにアクセスした場合は、ウェブブラウザにセキュリティの警告画面が表示されます。

ルート証明書をダウンロードしてウェブブラウザに登録すれば、次回以降この警告画面は表示されません。登録のしかたはプリンターのマニュアルを参照してください。ただし、一部のブラウザでは、ルート証明書を登録した後も警告が表示される場合があります。

ここでは次のブラウザをご使用時の対処法について説明します。

- ➡ [Internet Explorerをご使用の場合](#)
- ➡ [Google Chromeをご使用の場合](#)
- ➡ [FireFoxをご使用の場合](#)
- ➡ [Safariをご使用の場合](#)

Internet Explorerをご使用の場合

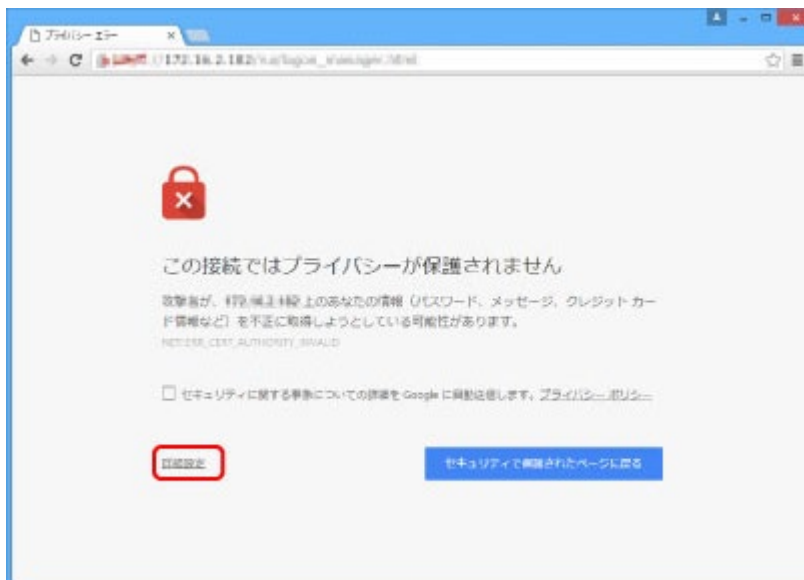
1. 表示された画面で「このサイトの閲覧を続行する」を選ぶ



リモートUIの画面が表示されます。

Google Chromeをご使用の場合

1. 表示された画面で「詳細設定」を選ぶ



2. [XXX.XXX.XXX.XXXにアクセスする] (XXX.XXX.XXX.XXXはプリンターのIPアドレス) を選ぶ



リモートUIの画面が表示されます。

Firefoxをご使用の場合

1. 表示された画面で [エラー内容] を選ぶ



2. [例外を追加] を選ぶ



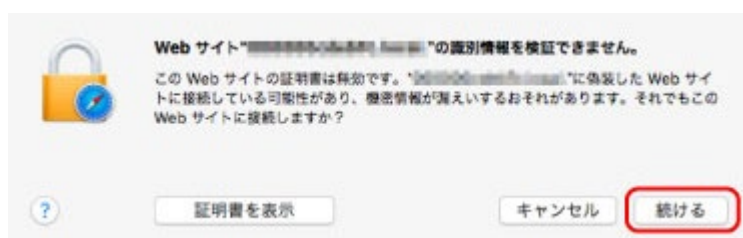
3. 表示された画面で [セキュリティ例外を承認] を選ぶ



リモートUIの画面が表示されます。

Safariをご使用の場合

1. 表示された画面で [続ける] を選ぶ



リモートUIの画面が表示されます。

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参考

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