



box in which user wishes to save the Print job. The Box information as stored in the Option dialog accessible from Master Manager application shall be displayed by default.

4.10 Print via Printer Dialog

This option is used to print the current master via Printer Driver as registered on the system. Using this option user shall be able to print a master using the printer driver as registered on the system. While printing from the printer driver the physical settings of the printer shall be used for printing the master and not the settings as saved in the Print/Finisher settings of the master as in its corresponding job ticket.

Fig. 17 below shows the print dialog Box of printer driver.

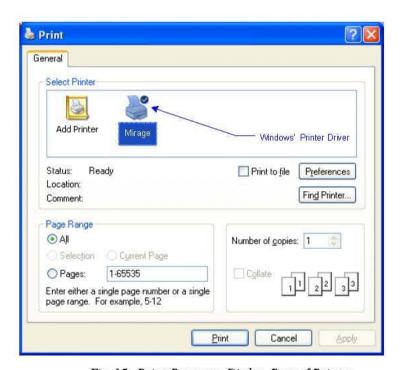


Fig 17: Print Property Dialog Box of Printer

4.11 Undo – Redo Operation

Following are the master editor operations which supports undo-redo operation

- Rename Chapter
- Delete Chapter
- Delete selected Pages(s)
- Copy-Paste selected Page(s)
- Add a blank Page
- Rotate Clock wise
- Rotate Counter Clockwise
- Deskew
- Despeckle
- Renumber

The primary objective of the application is to make the undo-redo operation fast therefore these operations shall be kept in memory. In case user selects the option to save these changes only then these changes will be physically implemented.

4.12 Launch Bar Configuration

The master editor application provides a launcher in the master editor window. In this launch bar, the user can add shortcuts of other applications which user wants to access / run while working with PSP application.

Launch bar can be toggled using the option available in the view menu - View→Toolbars→Launcher

Fig 19 below shows the dialog box to configure the launch bar.

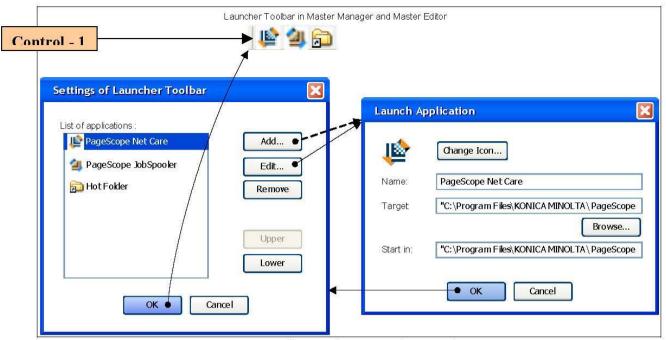


Fig. 18: Launch Bar of Master Editor Application

Below mentioned are the details of the controls present in the Dialog "Setting of Launcher Toolbar" present in above fig 18.

Control -1 Displays the launch toolbar, which will be displayed in the master editor window.

List of Applications Control: The "List of Applications" List contains all the applications whose shortcut has to be displayed in the Launcher toolbar of the master editor application.

OK Button: When the user presses OK, all the shortcuts of the application listed in the "List of application" control gets added in the launcher bar of the master editor application.

Add Button: User can add new shortcuts by clicking on "add" button which invokes the "Launch Application" dialog. Using this dialog, user can browse applications and can add new shortcuts for the applications in the master editor's launch bar.

Edit Button: User can edit the existing shortcuts by clicking on edit button, which invokes the "Launch Application" dialog. Using this dialog, user can change the name of the shortcut or can change the icon of the shortcut. If required, user can also change the application path and application's start in path.

Upper Button: User can rearrange the position of the shortcut in the launch bar using this upper button. Selecting a shortcut in "list of application" control and pressing upper button, will move the selected shortcut one position up.

This process is allowed till the application reaches the top of the list.

Lower Button: User can rearrange the position of the shortcut in the launch bar using this lower button. Selecting a shortcut in "list of application" control and pressing Lower button, will move the selected shortcut one position down.

This process is allowed till the application reaches the end of the list.

Below mentioned are the details of the controls present in the Dialog "Launch Application" present in above fig 18.

Change Icon Button: A click on this button will invoke a browse dialog box from which user can select icon for the created/ selected shortcut.

Name Control: This is an editable control and contains the application name as default shortcut name when user creates a new shortcut. User can edit this name or can enter a new name for the application shortcut.

Target Control: This is an editable control and contains the complete path of the application for which shortcut has to be created. Users can either directly type in the application path or can browse the application using browse button available below this control.

If the user clicks on OK, the entered shortcut is added to the "list of application" list. By default, the new shortcuts will always be added at the end of the application list The new changes are reflected in the launch bar when user clicks OK and closes the "launch bar" setting dialog.

Start in Control: This is an editable control which contains the start in folder path of the application for which shortcut has been created.

4.13 Change user

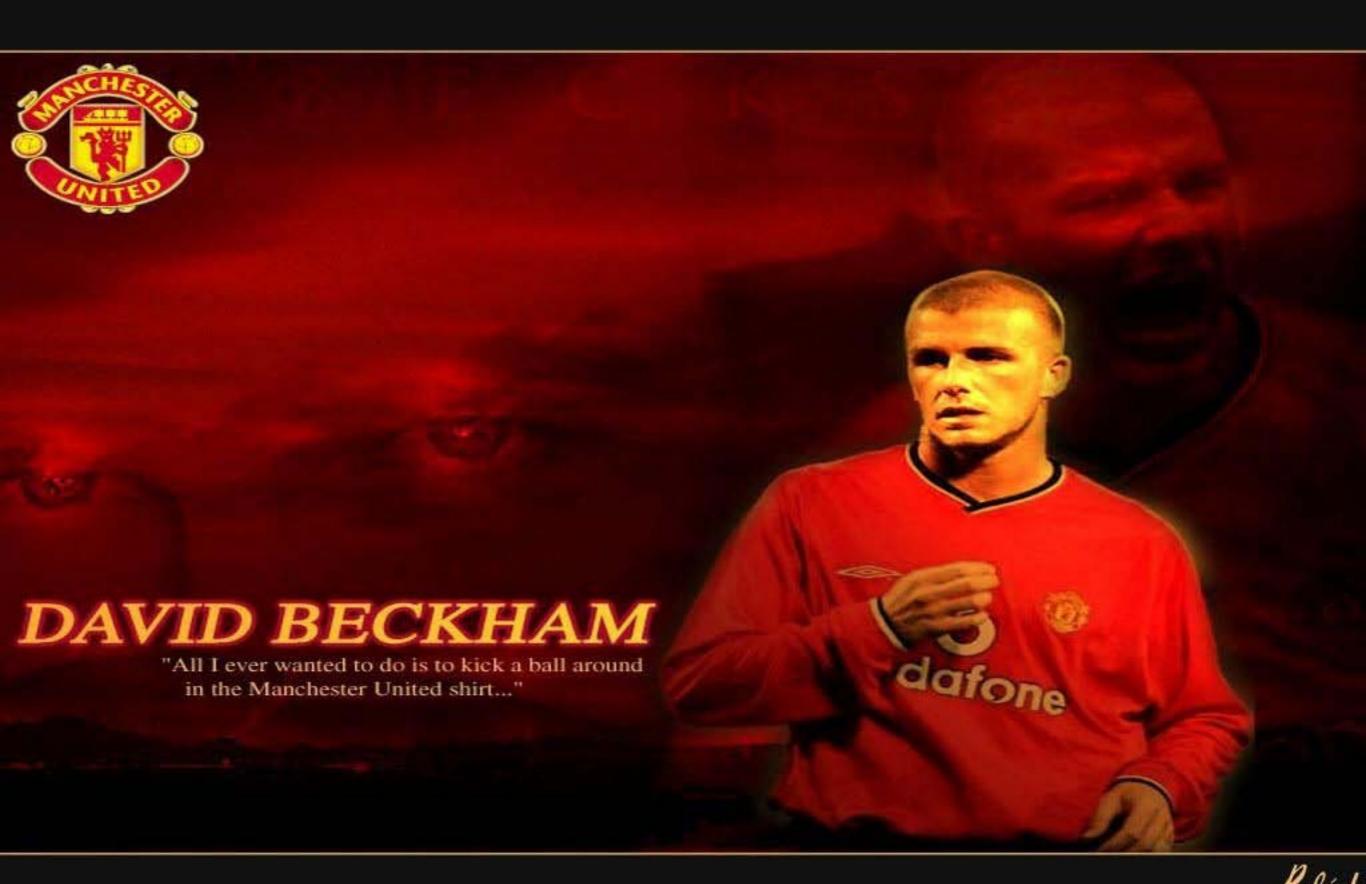
Users classification can be changed on the fly in the application by using the option of "Change User" provided in master editor menu. The new user logs in the master editor by selecting role from user classification discussed below and providing the password for PSP authentication

Following are the PSP user classifications:

- 1. Administrator
- 2. Master Creator
- 3. Printer operator

In case user has logged in as an Administrator and wishes to log into the application as Master creator then user can select the option of Change User. The login screen shown in Fig19 will be displayed to the user depicting user classification as radio buttons. If the application authenticates the user, the maser editor window will get customized depending on the changed user classification.





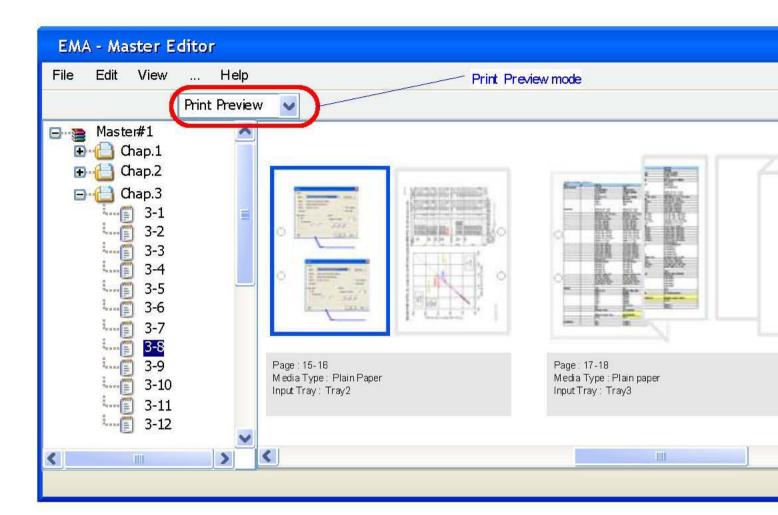


Fig. 8: Master Editor Print Preview Mode

In area –A or area –B of the master editor window, the name of the page will be displayed as "ChapterNumber – Default Page number", where, "ChapterNumber" is the default numeric value assigned by application like 1, 2, 3 and "PageNumber" is default numeric value assigned by application like 1,2.

Example, If the chapter name and number is "Konica Minolta .10" and the page number of a page of this chapter is 2, then the page number of this chapter which will be displayed in the left/ right pane is "10-2".

4.2 Menu Options

THE CONTRACT OF THE CASE	r Editor w	vindow.			
Menu	Aenu		Function description	Accelerators	
File	New	Master	Save the current master, and create a new empty master. A confirmation dialog appears before it saves.	Ctrl+M	
		Chapter	Create a new Chapter in the current master.	Ctrl+H	
	Load a Master Open Image Editor		Read ".ema" file from Windows file system, and reproduce the master in the DB under selected folder in master manager.	Ctrl+O	
			Launch Image Editor to modify selected image files. Multiple files selectable. See Fig1		
	Rename		Rename the Chapter.		
	Save		Save changes of the current master.	Ctrl+S	
	Save As		The user can save the master as Pdf or Ema Format		
	Delete		Delete the selected Page(s)/Chapter. Confirmation dialog appears before it deletes.	Del	
	Import	Files	Register material files from Windows File System. Image files: Image files are converted to raster PDF. PDF files: Raster PDF files are preflight checked., vector PDF files are converted to raster PDF. Dragging from Explorer and dropping onto PSP will perform the same action Note: User shall not be allowed to register MS Office files (Word/Excel/PowerPoint) to PSP application. KMBT shall supply a separate converter application to convert these files into PDF and finally registering them with PSP application. Import the data via TWAIN.		
	Date Cor	Serie prof. Commission, 40	Through the state of control of the state of		
	Print Settings		Specify the page size of this master. Specify the Printer/Finisher settings for this master. See Fig 6		
	Print		Print the current master. See Fig 8	Ctrl+P	
	Print via	Printer Driver	Print the current master via Printer Driver. See Fig 9	coursecurities side Medic	
	Properties Properties		If the focus is on a Master, shows a Master Properties dialog Fig 3. If the focus is on a page, shows a Page Properties dialog, with the selected page as the current, see fig 4.		
	Change U	User	Displays the Login Dialog Box.		
	Exit		Save changes and exit Master Editor window. A confirmation dialog appears before it saves.		
Edit	Undo		Modifications on pages (Image edit, Page edit) can be canceled, and the user can go back to the previous status by Undo command. The user can go back up to 1 step.	Ctrl+Z	

4.6 Master Properties

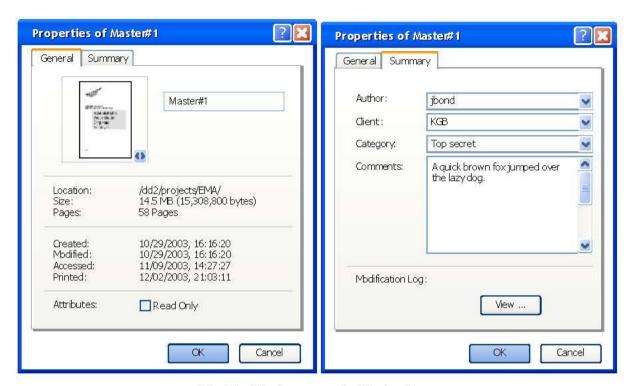


Fig.11: Master property Dialog Box

This dialog box will be invoked when user selects the master node in Area-A of the Master editor application and selects the option to view the master properties. The master Property dialog box contains the following two property tab sheets.

• General Properties-

This tab sheet will display master properties such as location, size, no of pages in master, Created, Modified, Accessed and last printed date time. User shall not be allowed to modify any of these properties.

This sheet will also contain a check box "Read only" which can be checked/unchecked. In case user checks this option then the user shall not be allowed to modify the master properties as displayed under Summary tab. Also once checked the master will behave, as Read only and user shall not be allowed to modify any of its properties. In case it is unchecked then user shall be able to modify the properties.

Summary –

This tab contains editable fields, which a user can also edit.

This tab sheet will display the master properties, which can be modified by the user. Only Administrator and Master creator will be allowed to modify them. In case the check box under General tab is checked then no user shall be able to modify these properties. In the Summary tab user shall also be able to view the modification history of the master by pressing the "View..." button. In this case the Log viewer window will get displayed but will display information relative to selected master only. All users including Printer operator shall be able to view the modification history of the master.

User cannot enter the field values for the selected Master more than the below-specified limit in Table.

Field Name	Length in Characters		Data Type	
	Min Length	Max Length	Alpha Numeric	
Master Name	1	252		
Author Name	0	64	Alpha Numeric	
Client	0	64	Alpha Numeric	
Category	0	64	Alpha Numeric	
Comments	0	512	Alpha Numeric	

Table 4: Field length for master property Dialog Box Controls

4.7 Page Properties

Page Property dialog box is invoked when a user selects a page property option. The dialog box will display the preview of the first selected page and user shall be able to view the other pages of the master by clicking the right and left scroll button at the bottom of the page preview pane as shown in Fig below and can set the different available properties of individual page(s).

User shall be able to view the page properties either by selecting the page in Area-A or by selecting the page(s) in Area-B.

Fig.12 below displays the Page Property Dialog Box.

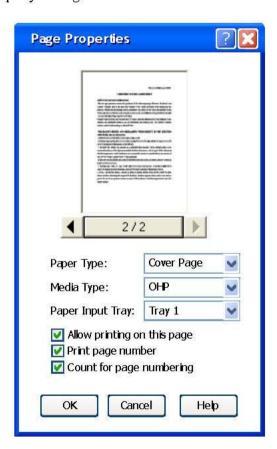


Fig.12: Page property Dialog Box

Below every print preview of a chapter, the settings of the current page are displayed.

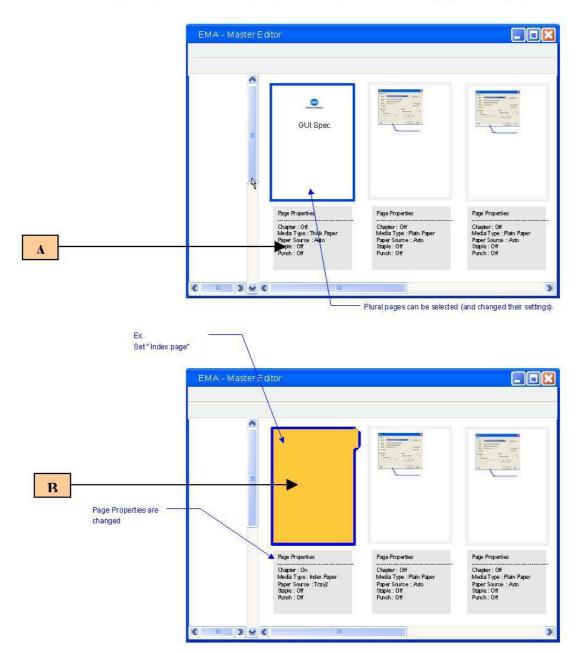


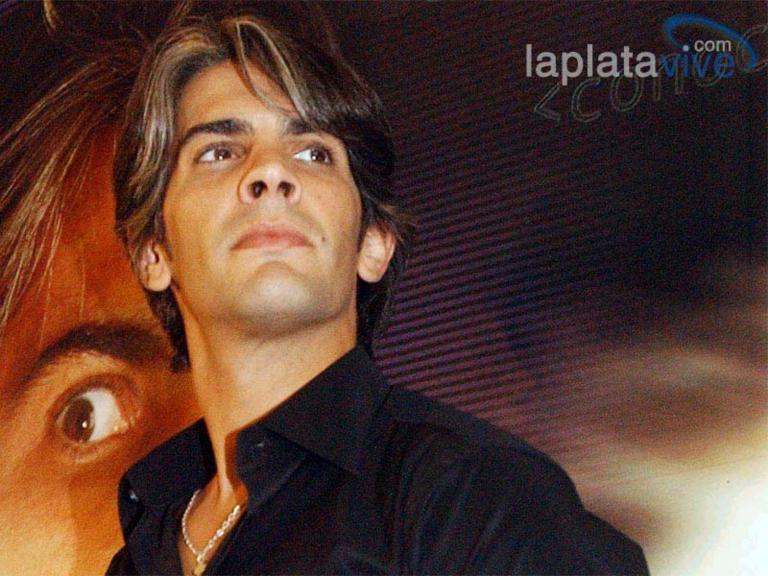
Fig.13: Page print Preview and property View in master Editor Window



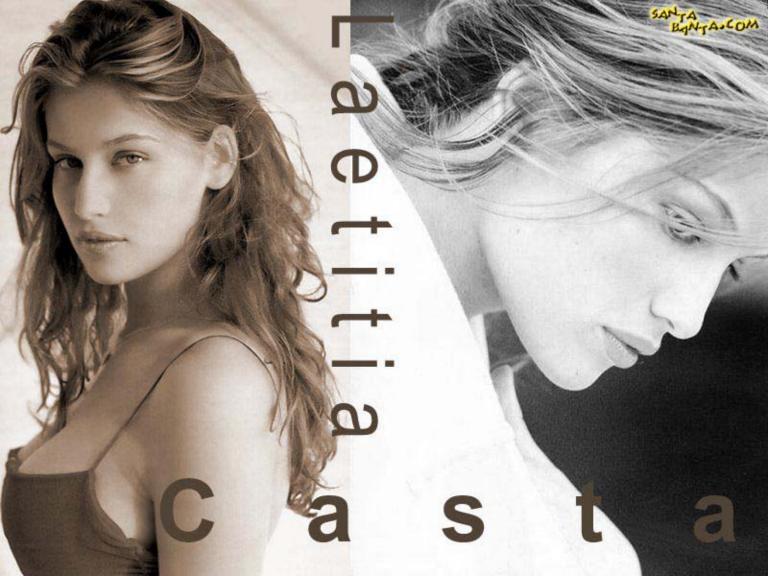


Stopping at nothing, And doing what's in your heart, You know is right, ...means Determination



























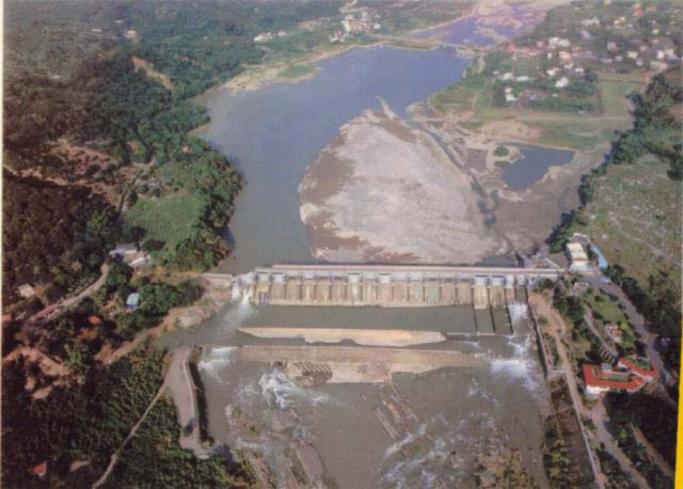




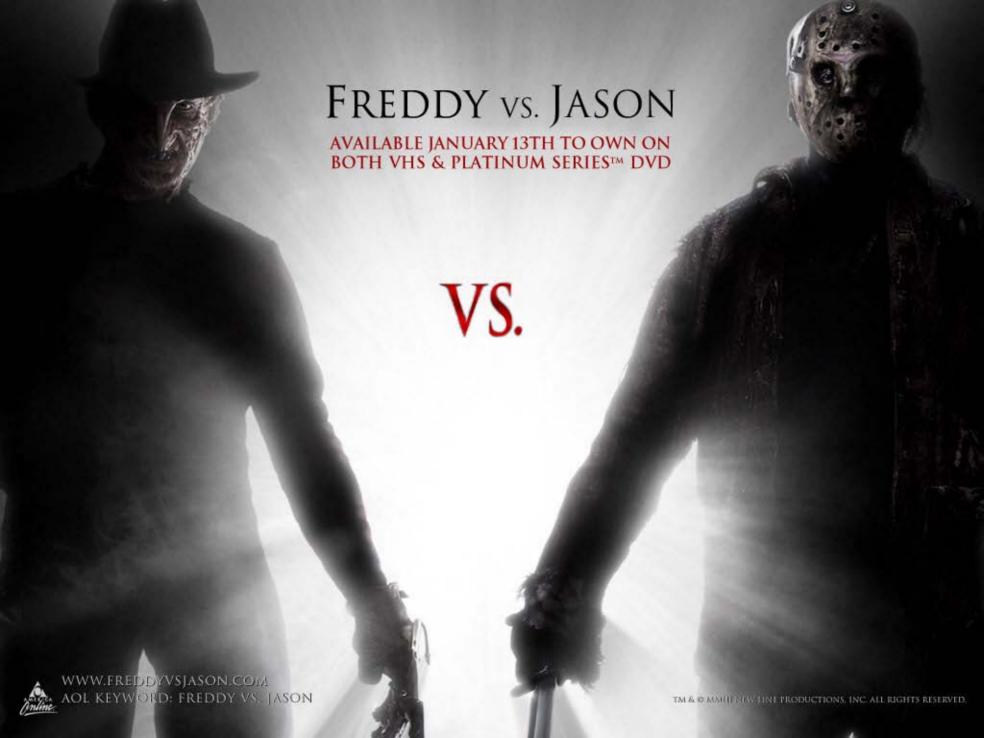


























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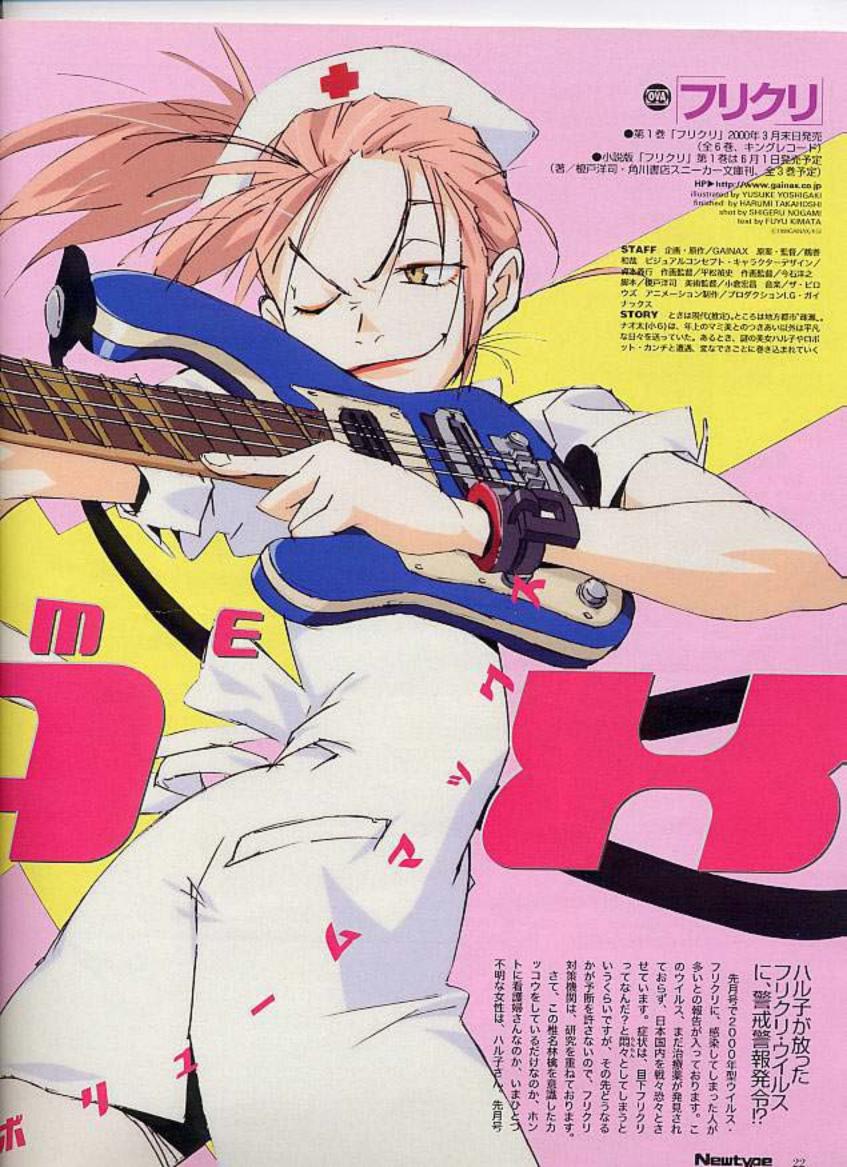




N.E.W. Leadership - Oklahoma



University of Oklahoma, May 17-21, 2002



















































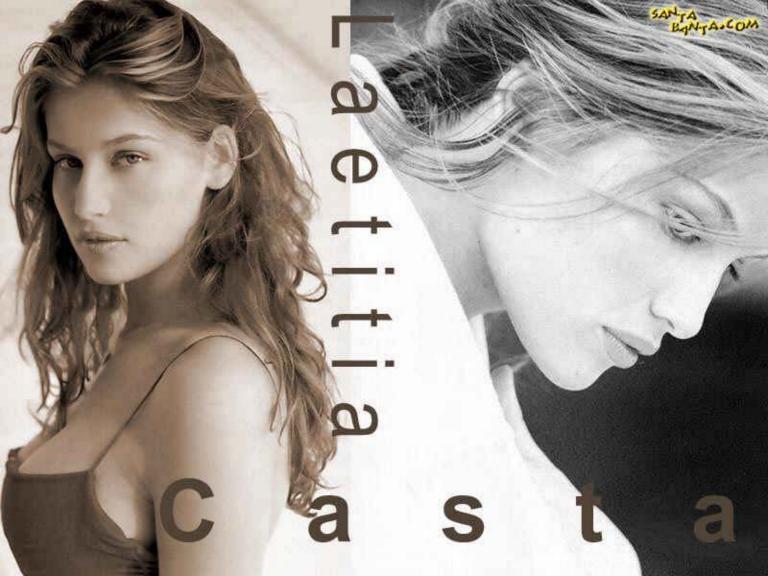










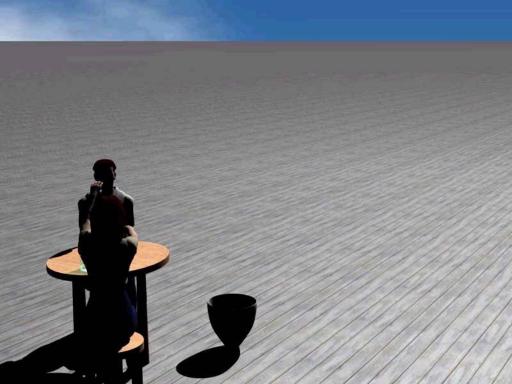














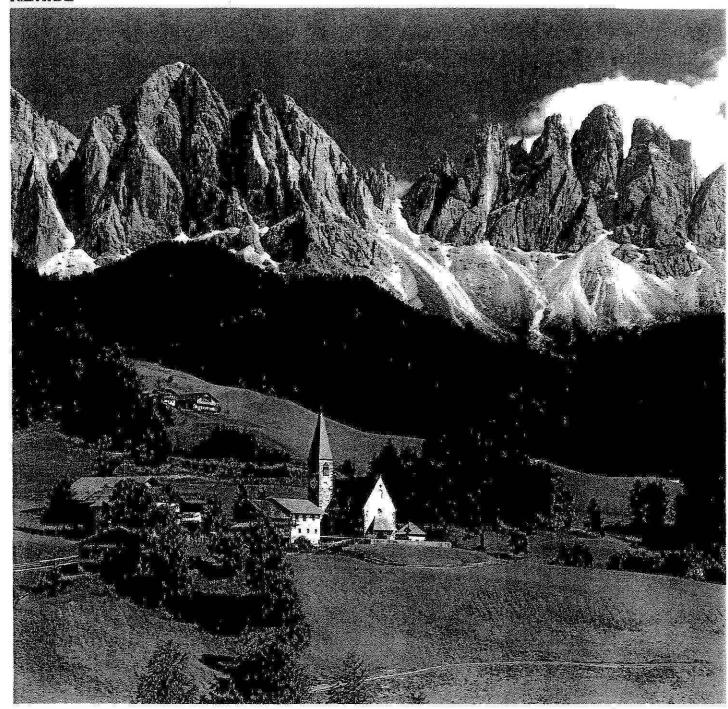












高度な再現性と多彩なカラー編集機能を実現。

美しくリアルなフルカラーコピーを実現するために、 高度な再現力を追求したKonica7731。 鮮明でシャープな画質に、多彩な編集機能。 さらに新採用のカラーディスプレイエディターにより、 簡単でスピーディーな操作を可能にしました。 デジタル高画質がより身近になり、

フルカラーコピーの可能性がさらに大きく広がります。

400dpi、256階調の再現力で快適なコピー。

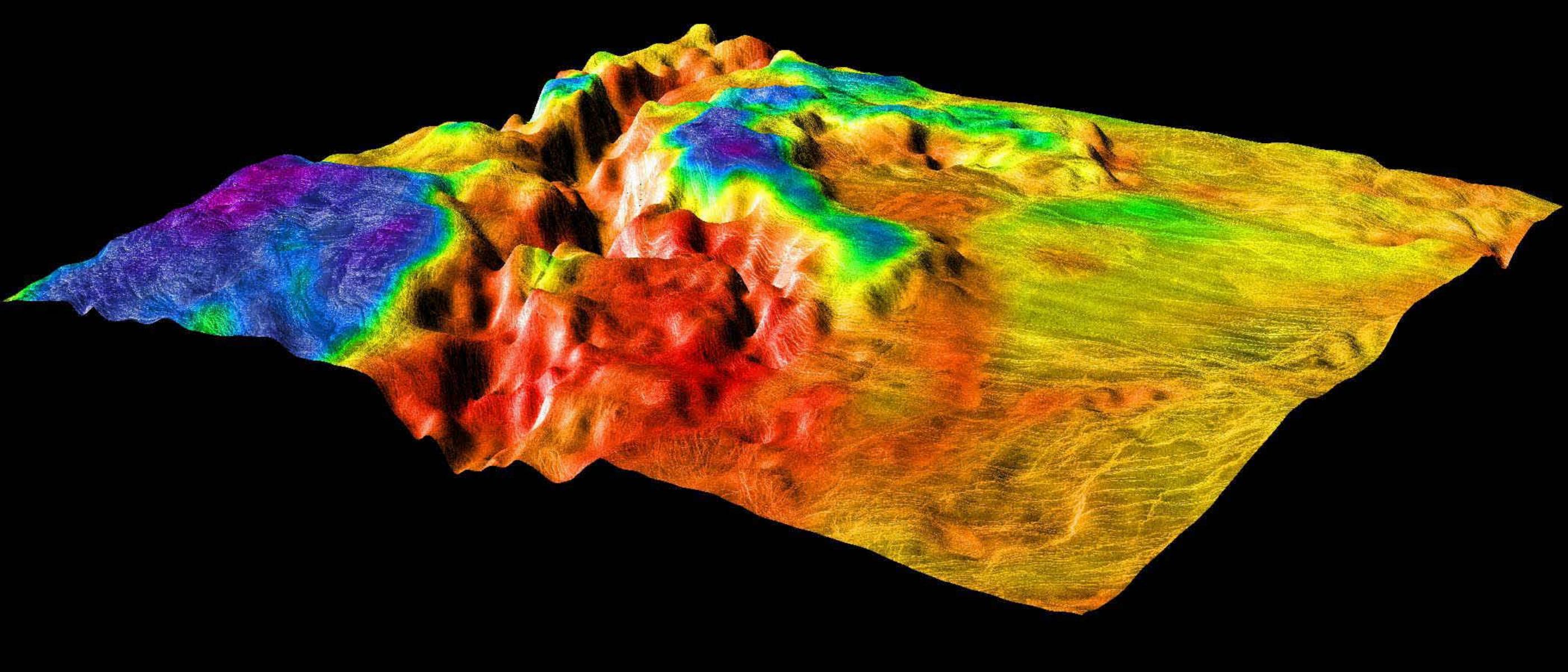
400dpi、256階調の再現力で、美しく鮮明なフルカラー画像を実現しました。色補正が簡単にできる自動階調補正機能や、微粒子トナー*の採用で色再現をより向上させています。また、6種類の原稿モード(自動文字・写真、文字、写真:印刷、写真:印画紙、複写原稿、地図)により、さまざまな原稿も忠実に再現します。*適径6.42002

多彩な機能で表現力をいっそう高めます。

クリエイト機能(ミラー、中抜き、反転、リピート、影付け、斜体)、カラー加工(カラー変換、指定色消去)、エリア指定(アンダーカラー、ベイント、カラーライン、エリア内消去)など多彩な編集機能を装備しました。さらに標準装備の640×480ドットカラーディスプレイエディターで、原稿を読み取って液晶画面に表示、画面を確認しながら簡単に操作ができます。

Konica *7731*













CINCINNATI

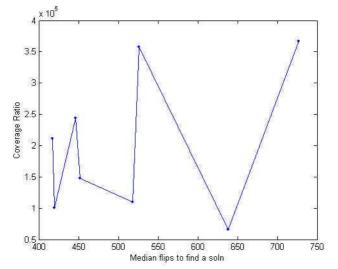




















"Love is an act of tender forgiveness, a tender look which becomes a habit." -Peter Ustinov