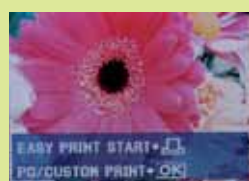


Menus in print

CONTINUING OUR SERIES ON MENUS, **PERRY LEWIS** LOOKS AT THE OPTIONS TO PRINT IMAGES DIRECTLY FROM YOUR CAMERA. USING THE OLYMPUS μ [MJU:] 720 SW AND THE P-11 PRINTER WE SHOW YOU HOW TO ACHIEVE GREAT PRINTS IN SECONDS

IT IS AMAZING how many people never discover all the functions of which their camera is capable. Perhaps the most overlooked functions are the ability to print directly from the camera using something called PictBridge, and the ability to add printing information to the memory card called Digital Print Order Format (DPOF). The chances are that if your camera is four years old or less, it has both of these features, so read on to discover the easy way to print your own photos.



Single Print

If you only require a print of one photo, first select the image to be printed on the camera LCD using the \square and \triangle / ∇ / \leftarrow / \rightarrow scroll buttons, power up the printer and connect to the camera using the USB cable. The display will now show the picture and the print options. Simply press the \square button to start printing. If you press OK instead you will go to the USB connection screen as described next. After printing, the camera switches to Easy Print mode for the selection of other pictures.

It's worth making sure that your camera battery has a good charge; if it goes flat during printing, communication will be lost and your print may be ruined.

USB Connection

If when you connect the camera to the printer, the camera is switched off, or in shooting mode, the camera will display the options for the USB communication method:

- PC** – select this if you are connecting to a PC for downloading images.
- EASY PRINT** – For selecting and printing individual images using PictBridge.
- CUSTOM PRINT** – For printing multiple images, index prints, etc. using PictBridge.
- EXIT** – To cancel USB connection. Select using \triangle / ∇ and press OK.



Easy Print

Use the \leftarrow / \rightarrow scroll buttons to move through the images; to print a picture simply press the \square button. The camera returns to the selected image once the image is printed, ready for your next selection. Using either of the easy print methods described, the printer prints using its default settings, ie. borderless, standard size prints in the case of the P-11. To cancel the Easy Print mode, simply pull out the USB cable from the camera, but be careful to make sure



that printing is complete before doing this.

Custom Print

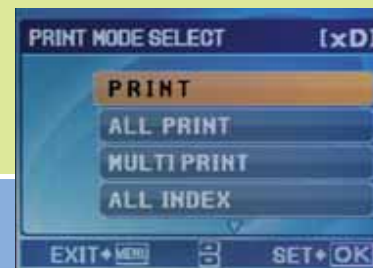
Selecting this mode takes you to the **PRINT MODE SELECT** screen, except if you have any album information saved on the card, in which case it first gives two options: **ALL IMAGES** – Allows various printing options using any/all the pictures on the card. **SEL. ALBUM** – Allows the selection of pictures from one of the albums. Only pictures from the selected album are available to print and there is no DPOF printing available using this mode.

Print Mode Select

Print Mode Select gives five options: **PRINT** – Select and print one picture at a time.

ALL PRINT – Prints all the pictures on the memory card in one operation. **MULTI PRINT** – Prints one selected picture several times on one sheet. With the P-11 the options are 16, 9, 4 or 2 images to a page.

ALL INDEX – Prints an index print(s) of all the images on the card. Prints 20 images per page and numbers each page. **PRINT ORDER** – Uses the DPOF information stored on the card to print the images and quantities selected when setting the print reservations. This option is not available if you have not set DPOF reservations.



Print Paper

Selecting any of the options above will first take you to the print paper options of **SIZE** and **BORDERLESS**. As the paper used in the P-11 printer is A6 size, the 'Standard' and 'Postcard' options result in the same size prints, so there is no need for adjustment (this would not be the case if using a PictBridge-compatible A4 printer, for example.) For the Borderless setting there are three options; **STANDARD** – the printer default, **ON** – for borderless prints and **OFF** – for prints with a white border. The exception to this is when using **MULTI PRINT** option, in this case the Borderless option is replaced by the option to choose 2, 4, 9 or 16 images per page.



Print Mode

After setting the Print Paper settings and pressing OK, the next screen will vary depending on the **PRINT MODE** selected above.

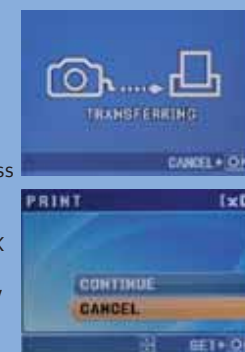


PRINT mode – Use the \leftarrow / \rightarrow buttons to select photos and mark them for single prints using the \square button. Using the \triangle / ∇ button brings up a **PRINT INFO** screen where you can set multiple prints of the selected picture and whether you wish to print the shooting date or file name of the picture. The date and file name information will be printed within the image area of the final print. Once an image is selected for printing, the screen shows a print icon on that image and the \square button now becomes the 'CANCEL' button to reset the information. On completing the selection of pictures and quantities press the OK button, the screen will give you the option to print or cancel. Select **PRINT** and press OK.

ALL PRINT mode – The next screen is the **PRINT INFO** screen, with the same options mentioned above. On pressing OK the display will give the option to **PRINT** or **CANCEL**. Selecting **PRINT** will print all the pictures on the card.

MULTI PRINT – The screen shows the same print selection screen as the **PRINT** mode described above. The only option on the **PRINT INFO** screen is the number of copies to print; date and file names are not available. Note that when selecting a picture you can use the **TELE/WIDE** buttons to see an index screen, making selection easier. **ALL INDEX** and **PRINT ORDER** modes – The next screen is simply the **PRINT** or **CANCEL** screen, select **PRINT** and press OK to print the Index prints or DPOF selected pictures.

If at any time during printing you wish to cancel, press OK and select 'CANCEL' then press OK again. If you pressed OK by mistake and do not wish to cancel the print, simply select 'CONTINUE' then press OK.



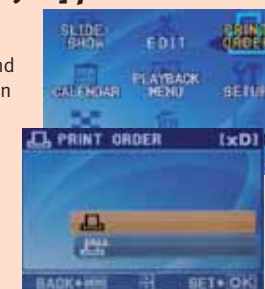
Digital Print Order Format (DPOF)

This simple but effective function stores on the memory card information relating to the number of prints required of each picture, and whether to print date and time on each photo. Make the settings using the camera menu and then take the memory card to your local processing lab or, if you have a DPOF compatible printer, simply insert the card and print. Also, look out for the Olympus Picture Express kiosks in your local area, where you can insert your card and print your pictures quickly and simply using the DPOF information.

DPOF with the μ [MJU:] 720 SW

Press \square to activate the image playback, and press the MENU button. Select **PRINT ORDER** and press OK. The **Print Order** screen appears with two options:

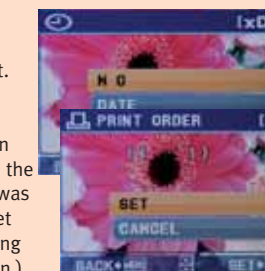
- \square – Allows the individual setting of print information for each picture; for example two prints of the first picture, one print of the second and none of the third, etc.
- \square ^{ALL} – Sets the print information to one print of every picture on the card. Select with \triangle / ∇ and press OK.



If there is print order information already set on the card, the LCD will show the option to **RESET** or **KEEP** the order, chose your option accordingly.

In the \square mode the next screen allows the selection of each picture using \leftarrow / \rightarrow and the setting of print quantity using \triangle / ∇ . Once you have made all your selections, press OK.

The next option is to print date or time information on the print. Select one of the three options of no additional data, date information, or time information (date and time are those set on the camera at the time the picture was taken, so make sure they are set accurately at the time of shooting if you intend to use this function.)



On selecting OK the LCD shows the number of pictures selected for printing and in brackets the total number of prints ordered. Select **SET** and press OK to write the DPOF data to the memory card. The card can now be used with a DPOF compatible printer (eg, at home, or at your local processing lab), or with PictBridge to print your selection.

The \square ^{ALL} mode operates similar to above except that it sets all the pictures to one print of each.