Ladybird II

Ladybird II is the only paper folder designed to provide an integrated solution for HP Designjet **T2530, T1530, T930 and T3500** large format plotters. Now it is possible to have a **compact solution** able to provide printing, scanning, stacking and folding operations all within the same small footprint. The folder fits perfectly with the HP Designjet plotter and allows easy access to the scanner, stacker and replacement of paper rolls.

Ladybird II is a **patented** folder. Gera registered the patent of the very first folding machine **in1969**.

Integrated folder for convenient in-house operation

- Professional folder designed to operate <u>in-line</u> with HP DesignJet T2530, T1530, T930 and T3500
- 4 folding programs.
- Automatic fan fold and guided cross fold
- Maximum folding precision

An ideal solution for Architects, Engineers, R&D departments and service centres. An affordable investment that allows the finishing process to be brought in-house saving time and money.

Compact Solution

Ladybird II Folder is specifically designed for HP Designjet T2530, T1530 ,T930 and T3500.
The folder is placed under the printer; folded documents are provided on the rear side.
This **Compact solution** doesn't require additional footprint

Professional result

Ladybird II provides **maximum folding precision**. It can fold wide format documents up to 4m long. A0, A1, A2 as well as non-standard sizes.
Technical drawings with large colour images can also be folded immediately.

In-line System

Ladybird II provides folded documents in real time. Folding operation is synchronized with the variable speed typical of inkjet printers.
Folding command is available from PC or front panel of the printer. Folding programs must be selected from the folder control panel.

Manage peaks of work effectively

Ladybird II increases productivity and allows easy handling of picks of work. 1) It supports **quick response by printing and folding** in one operation. 2) It allows to free human resources from expensive manual folding operation. 3) It eliminates the cost of outsourcing folding operation and avoid risk of disclosure

Automatic Fan Fold

Assisted Cross Fold

Collection Basket

Manage peaks of work

WWW.PLOT-IT.CO.UK
Order online or call
01905 454598

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Technical Specifications

	Ladybird II	Ladybird III	Butterfly Extra III
Product Code	M880LADY	M890LADY	M953XLTX
HP Printer	HP DJ T930/T1530/ T2530/T3500	HP DJ T3500	HP DJ T7200/T7100
Solution	In-line Fan fold: automatic, cross fold: through guide	On-line Fan fold: automatic, cross fold: through guide	On-line Automatic Fan and Cross fold
Off-line operation	not available	not available	limited use
Fold Program Selection	Folder's Control Panel	Printer's and Folder Control Panel	Printer's and Folder Control Panel
HP SmartStream Integration	No	Yes	Yes
Error Detection	No	Yes	Yes
* Input Error Amender Tool	No	Yes	Yes
Copy length			
Fan Fold	**Min.** 590mm/23" **Max** 4m/170"	**Min.** 420mm/17" **Max** 4m/170"	**Min.** 420mm/17" **Max** 5m/202"
Cross Fold	**Max.** 1,3 m - A0/E	**Max.** 1,3 m - A0/E	up to 2,1m
Paper			
Weight	HP Q8004A- Q8005A , 2"- 3" core,	HP Q8004A- Q8005A , 3" core, 75-80-90 g/m²	3" core plain paper 75-80-90 g/m²
Width	**Min** 297/ 11" - **Max** 915/ 36"	**Min** 297/ 11" - **Max** 915/ 36"	**Min** 297/ 11" - **Max** 915/ 36"
Noise DBA	62 dBa	62 dBa	68 dBa
Speed	Sychronized with printer	Sychronized with printer	Sychronized with printer
Programs			
Fan Fold	1. DIN A 190+20x297mm 2. DIN B 190x297mm 3. DIN C 210x297mm 4. 210x305mm	1. DIN A 190 mm+margin 2. DIN B 190 mm 3. DIN C 210 mm 4. 185 mm 5. 185 mm+ margin 6. 198 mm Tab 7. 220 mm 8. 297mm 9. 7" 10. 7.5" 11. 7.5"+1"margin 12 8.5" 13. 9 " 14. 11 " 15. 12"	1. DIN A 190+20x297mm 2. DIN B 190x297mm 3. DIN C 210x297mm 4. 210x305mm 5 Inverse DIN, Afnor fan fold 6. 7.5"x11" 7. 7.5"+1"margin x11" 8. 8.5"x11" 9. 9 "x 12" 10. 8,5 "Fan Fold 11. 9" Fan Fold 12. BypassThrough 13. 185mm x297mm 14. 185mm+margin x297mm
Cross Fold	297, 305 mm	297, 305 mm, 11",12"	297, 300, 305 mm, 11",12"
Folder foot print	**Depth** 750 mm **Width** 1150 mm **Height** 580 mm	**Depth** 750 mm **Width** 1150 mm **Height** 580 mm	**Depth** 710 mm **Width** 1590 mm **Height** 1300 mm
Control Board	LED	Touch screen	LED
Weight	103 kg	85 kg	200 Kg
Power	115-230 Vac 60-50 Hz 230W	115-230 Vac 60-50 Hz 230W	115-230 Vac 60-50 Hz 230W

* Provides adjustment to in-put errors such as wrong media, wrong paper size... System chooses best solution option or detects error avoiding jam

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