Ladybird III & HP DJ T3500

A productive and **compact** "**all-in-one**" **solution** able to provide printing, scanning, stacking and folding operations within the same small footprint. **T**he folder operates **on-line** and fits perfectly with the HP DesignJet T3500 Production Multifunction Printer allowing easy access to the scanner, stacker and replacement of paper rolls.

Fan folded documents are provided in real time synchronized with the variable speed typical of inkjet printers. Cross fold is obtained re-introducing the document into a specific guide

On-line folder for unattended low-cost use

- **Professional folder designed and certified to operate on-line with HP DesignJet T3500 Production MFP**
- **Selection of 15 folding programs from the printer front panel and HP SmartStream.**
- **Automatic fan fold and guided cross fold**
- **Maximum folding precision to support high printing volume**

An affordable investment that allows the finishing process to be brought in-house saving time and money. An ideal solution for Architecture, Engineering and Construction (AEC) industry, manufacturing, utilities, oil and gas, mining and public sector.

Compact Solution

Ladybird III folder is specifically **designed and certified** to operate on **HP DesignJet T3500 Production MFP** as an integrated on-line system. Within the **same space occupation** of the plotter it is possible to handle printing, scanning, folding and stacking operations.

On-line System

The remote multi-users system utility enables selection of a complete folding job from the front panel of the printer and from HP SmartStream. The bidirectional communication between printer and folder **controls** the **system** in case of **error** and automatically pauses the print process ensuring **job recovery**.

Innovative touch screen control

The innovative touch screen provides full guide to operator and represents a great tool for remote technical support.
An easy and intuitive system guides user through instructions (**Video & Picture operator's guide**) and allows troubleshooting providing guidance for quick resolution (**Video instructions for installation and service procedures).**
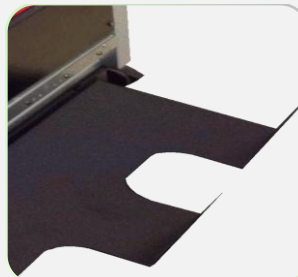
Increase productivity with HP SmartStream

HP SmartStream for HP DesignJet Printers provides:
1) **Folding area preview**, image rotation to correctly fold and select the folding style. 2)**True PDF management**: automatic detection of potential issues. 3)Do jobs in **50% of the time** thanks to advanced options. 4)Total control across the printing workflow with **accurate job previews** to ensure a correct folding process.

Touch Screen Control

On Wheels

High capacity collection Basket

Assisted Cross Fold

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	Ladybird II	Ladybird III	Butterfly Extra III
Product Code	M880LADY	M890LADY *(NEW)*	M953XLTX
HP Printer	HP DJ T920/T1500/ T2500/T3500	HP DJ T3500	HP DJ T7200/T7100
Solution	In-line Fan fold: automatic, cross fold: through guide	On-line HP Certified Fan fold: automatic, cross fold: through guide	On-line HP Certified Automatic Fan and Cross fold
Fold Program Selection	Folder's Control Panel	Printer's and Folders Control Panel	Printer's and Folders Control Panel
Job Recovery	No	Yes	Yes
Error Detection	No	Yes	Yes
* Input Error Amender Tool	No	Yes	Yes
HP SmartStream Integration	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** 1,68m - 2 A0/E
Paper			
Weight	HP Q8004A- Q8005A , 2"- 3" core, 75-80-90 g/m²	HP Q8004A- Q8005A , 2"- 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	58 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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Reseller

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