Speed Up
Your Productivity with Minosha's Digital Duplicators

MIL –DD 2500
MIL –DD 3500

MIL –DD 2500
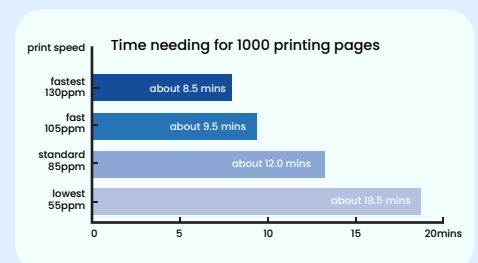140 PPM

MIL –DD 3500
150 PPM

The best choice for multi-function, high-efficiency, and fashion design

The MIL DD2500 and MIL DD3500 are top choices for multifunctional, high-efficiency printing with a stylish design. The DD2500 features a big LCD display, supports B4 original scanning and B4 paper printing, meeting various printing needs with excellent PC-connected and topping printing performance. The DD3500, with a larger LCD panel, offers A3 paper scanning, A3 document feeding, and A3 size printing, catering to broader requirements while ensuring ease of use and versatility.
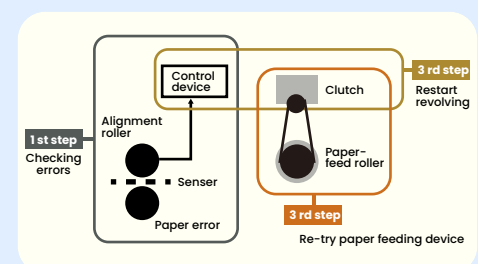
MIL DD2500 Master eject capacity handles 20 sheets with ease, while the upgraded MIL DD3500 supports up to 50 sheets effortlessly.

With a fast printing speed of 140 PPM, the MIL DD2500 easily handles high-volume printing tasks and features multi-shift adjustment switches for adapting to various paper thicknesses. Meanwhile, the MIL DD3500 offers an even faster 150 PPM printing speed with the same multi-shift adjustment capability for different paper thicknesses, making both models versatile for high-demand jobs.
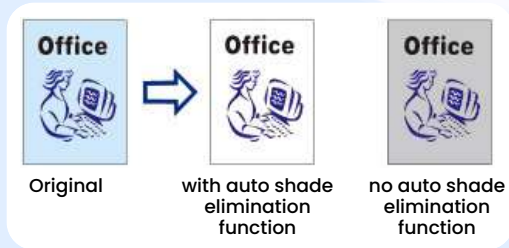
Time needing for 1000 printing pages

print speed	
fastest 130ppm	about 8.5 mins
fast 105ppm	about 9.5 mins
standard 85ppm	about 12.0 mins
lowest 55ppm	about 18.5 mins

0 5 10 15 20mins

Precise paper feeding pressure adjustment realize excellent printing of various paper types, from 40g-157g/m2 . Three shifts pressure adjustment from thin paper to thick paper enhances reliability.

Innovative design of paper feeding by double rollers which is much stable. Simultaneously feed paper to guarantee one page input only once time.

Control device

Clutch

3 rd step Restart revolving

1 st step Checking errors

Alignment roller

Senser

Paper error

Paper-feed roller

3 rd step

Re-try paper feeding device

The MIL DD3500 and MIL DD2500 both offer strong production capabilities, each with a standard 1000-sheet paper-receiving capacity, expandable to 1500 sheets. Both models feature a paper feeding tray that accommodates up to 1000 sheets, enabling smooth high-speed printing. The DD3500 stands out with 100% strong production capacity, making it ideal for intensive workloads.
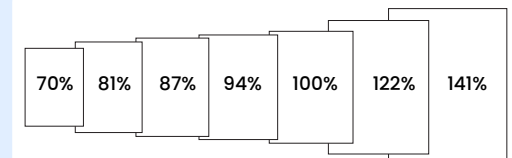
Technical innovation, achieve super printing

Original | with auto shade elimination function | no auto shade elimination function
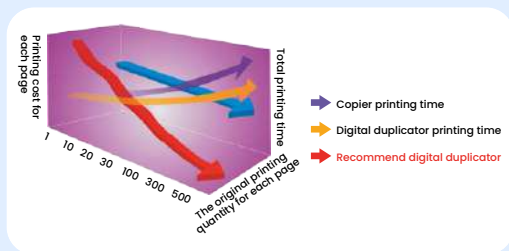
Auto shade elimination

MIL DD2500 & MIL DD3500 eliminates the shade automatically when printing to keep the paper clear and clean.

Enlargement/Reduction functions

MIL DD 3500 optimizes document layout and presentation for specific tasks, while MIL DD 2500 offers flexible zoom with reduction ratios of 71-94% and enlargement ratios of 100-141%, including free zoom adjustment from 50-200% for precise print scaling.

70% | 81% | 87% | 94% | 100% | 122% | 141%

7 Variable of zoom ratio

Copier printing time
Digital duplicator printing time
Recommend digital duplicator

Super Low Cost

MIL DD2500 & MIL DD 3500 are cost-effective. They are more aggressive in features and low-cost. The more you print, the lower cost you accord, for consumable master and ink.

Auto printing density adjustment

It is so humanized that it will adjust the printing density automatically, controlled by PCB process, to keep stable output not affected by environment or print speed.

5 variable (lighter, light, middle, dark, darker)

Muti-color ink avaliable
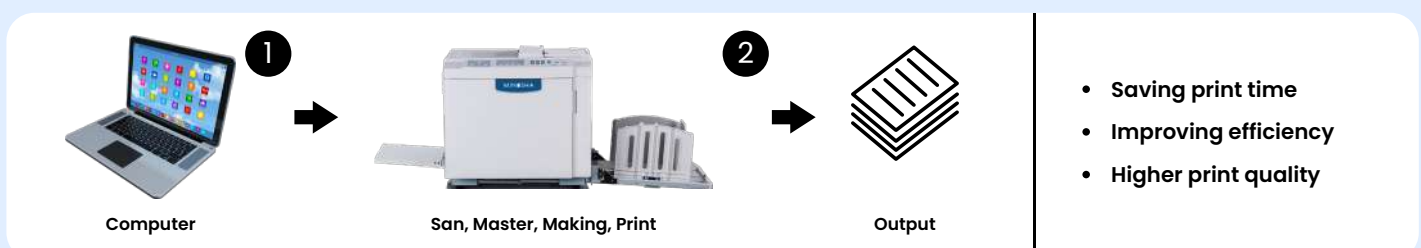
50% Save cost
50% VS other brands.

Color Printing

It can realize color printings by changing color drum, emphasizing on the special files. It brings a lot of benefit to save cost of color printing by 50% vs. other supplier as well.

PC Connect

MIL DD2500 & MIL DD 3500 are equipped with USB port. It is a standard printer, simplifying complex office tasks by high speed PC printing so that output high quality image with less time, even for small picture and text. Newly operation by 2 steps process, connecting PC by remote control.

Computer | San, Master, Making, Print | Output

- Saving print time
- Improving efficiency
- Higher print quality

Newly operation by 2 steps process, connecting PC by remote control.

MODEL	MIL DD2500	MIL DD3500
PPM	140 PPM	150 PPM
Operation Mode	Digital CIS ADF Scanner, thermal master making, B4 scan, B4 print	Digital CIS Platen Scanner, thermal master making, A3 scan, A3 print
Operator Interface	3.6" LCD	5.1" LCD
Original Type	Sheet, Two in one	Sheet, Book(<=10KG) Two in one
Image Mode	Text/Text&picture/Picture/ Newspaper/Pencil	Text/Text&picture/Picture&text/Picture/ Newspaper/Pencil/Screen
Original Mode (Min Max)	Min: 90mm x 140mm / Max: 252mm x 358mm	Min: 50mm x 90mm / Max: 310mm x 432mm
Printing Area	252mm x 358mm	291mm x 414mm
Paper Size	Min: 90mmx140mm / Max: 297mm x 420mm	Min: 90mmx140mm / Max: 310mm x 432mm
First copy output	19s (A4 vertical)	19s (A4 vertical)
Scanning	300dpi x 400dpi	600dpi x 600dpi
Resolution Master Making	300dpi x 400dpi	300dpi x 600dpi
Red /Enlargement	Reductions: 71%, 81%, 87%, 94%; Enlargement: 115%, 122%, 141%; Free zoom: 50-200% (1% increment)	Reductions: 71%, 81%, 87%, 94%; Enlargement: 115%, 122%, 141%; Free zoom: 50-200% (1% increment)
Paper Weight	40g/m2-128g/m2	40g/m2-157g/m2
Paper feeding Capacity	950 sheet (60g/m2)	1000 sheet (70g/m2)
Paper Receiving Capacity	1200 sheets (60g/m2)	1500 sheets (70g/m2)
Print Speed	Five steps variable (55/70/85/105/140ppm) Max speed 140ppm	Five steps variable (55/70/85/105/150ppm) Max speed 150ppm
Printing Position Adjustment	Horizontal: ± 10mm	Vertical: ± 10mm	Horizontal: ± 10mm	Vertical: ± 10mm
Scan Density	lighter, light, middle, dark, darker	lighter, light, middle, dark, darker
Master Eject Box Capacity	20 sheets	50 sheets
Ink Supply	Automatically, 600ml/bottle	Automatically, 600ml/bottle
Master supply	Automatically, 90m/roll	Automatically, 90m/roll
Power Supply	220V, 50Hz, 2A	220V, 50Hz, 2A
Power	120W	150W
Paper Feed	Double roller feeder	Double roller feeder
Weight	NW: 65kg / GW: 87kg	NW: 95kg / GW: 127kg
Dimension	STORAGE: 660'620'530mm USING: 1320'620'530mm	STORAGE: 670'720'630mm USING: 1310'720'630mm
Other Function	PC-connected printing, Ink-savingmode, Pencil mode, Newspaper mode, Screen mode, book shadow erasure, Programmed Printing Confidentiality mode. Code mode, Consumable used-out reminder. Auto checking the original. Energy-saving function.Print contrast adjustment. The original scanning adjustment.	PC-connected printing, Ink-savingmode, Pencil mode, Newspaper mode, Screen mode, book shadow erasure, Programmed Printing Confidentiality mode. Code mode, Consumable used-out reminder. Auto checking the original, Energy-saving function. Print contrast adjustment. The original scanning adjustment.
Option	Auto shut off, U-disk master making Sorter, color drum	Auto shut off, Network printing function, U-disk master making Sorter, color drum