



" (4312<

Productivity. Reliability. Security.



" (4312<

Light, compact, and fast, the MS431dn supports output up to 40 pages per minute*. Available Extra High Yield Unison™ toner offers up to 20,000 pages of output**, while an optional 550-sheet tray supports longer print runs. A 1-GHz multi-core processor powers through big jobs, and Lexmark full-spectrum security helps protect sensitive information.

Speedy, compact printing

G3B ; =<=16@=; 3 =CB>CB /B C> B= 40 >/53A >3@
; 7<CB3*, E7B6 / O@AB >/53 /A 4/AB /A 5.9 A31=<2A.
) /19:3 G=C@ >@<B7<5 E=@9:=/2 E7B6 B63 >=E3@ =4 /
1-GHH 2C/:-1=@3 >@=13AA=@ /<2 256 " B =4 ; 3; =@G.
C=; >/1B 27; 3<A7=<A =4 222 ; ; 6756 F 368 ; ; E723 F 363
; ; 233> 63:>A 7B OB /; ; =AB /<GE63@3.

Connect and control

C=<<31B D7/ G75/O7B EB63@<3B /<2 * (B.
) E=-7<3 27A>:/G :3BA G=C 1=<O5C@3, 7<B3@/1B E7B6, /<2
; =<7B=@ D7B/: AGAB3; 7<4=@; /B7=<.

Sustained output, enduring quality

AD/7:/O:3 EFB@/ H756 -73:2 * <7A=<N B=<3@ >@=D723A C>
B= 20,000 >/53A** =4 =CB>CB 4=@; =@3 >@<B7<5 /<2 :3AA
2=E<B7; 3.
\$>B7=</: >/>3@ B@/G 7<1@3/A3A B=B/: 7<>CB 1/>/17BG B= 900
A633BA B= AC>>=@B :=<53@ >@<B @C<A /<2 3<6/<132 ; 321/
P3F7O7:7BG.

(B33: 4@/; 3 /<2 :743B7; 3 7; /57<5 1=; >=<3<BA ; 3/< :=<5
:743 /<2 ; 7<7; /; ; /7<B3</<13.

Robust, built-in security

! 3F; /@9IA 4C::A>31B@C; A31C@7BG /@167B31BC@3 63:>A 933>
G=C@ 7<4=@; /B7=< A/43L7< B63 2=1C; 3<B, =< B63 23D713,
=D3@ B63 <3BE=@9, /<2 3D3@GE63@3 7< O3BE33<.
A @/<53 =4 3; O32232 43/BC@3A 6/@23< B63 23D713 /5/7<AB
/BB/19A.
(B/<2/@2 C=<O23<B7/: %@<B 43/BC@3 63:>A 3<AC@3 =CB>CB
A31C@7BG D7/ A7; >:3 %1#.

Save paper, save energy

ACB=; /B71 BE=-A7232 >@<B7<5 7A AB/<2/@2.
BC7:B-7< 3<3@5G-A/D7<5 ; =23A 63:> AC>>=@B @/B7<5A =4
E%EA)J (7:D3@ /<2 E#E' G- ()A' J 13@B7O32.
) 63 ! 3F; /@9 C/@@253 C=:31B7=< %@=5@/; ; 3
(!CC%) /<2 ! 3F; /@9 E?C7> ; 3<B C=:31B7=< %@=5@/; ; 3
(!EC%); 7<7; 7A3 E/AB3 /<2 AC>>=@B @31G1:7<5 (/D/7:/O7:7BG
D/@73A OG 1=C<B@G).

* %@<B A>332A ; 3/AC@32 7< /11=@2/<13 E7B6 I(\$/IEC 24734 (E(A)). F=@; =@3 7<4=@; /B7=< A33: EEE.:3F; /@9.1=; /I(\$A>332A.
** AD3@/53 1=<B7<C=CA ; =<= 231:/@32 G73:2 7< =<3-A7232 (A7; >:3F) ; =23 C> B= B67A <C; O3@ =4 >/53A 7< /11=@2/<13 E7B6 I(\$/IEC 19752. A1BC/: G73:2 E7: D/@G 1=<A723@/O:G O/A32 C>=<
; /<G 4/1B=@A. (33 EEE.:3F; /@9.1=; /G73:2A 4=@; =@3 7<4=@; /B7=<.

" (4312<



- 1 Printer with 2-line display
222 F 368 F 363 ; ;
- 2 100-Sheet multipurpose
feeder
D7; 3<A7=<A 7<1:C232 /A >/@B =4
O/A3 ; =23:

- 3 250-Sheet tray
D7; 3<A7=<A 7<1:C232 /A >/@B =4
O/A3 ; =23:
- 4 550-Sheet Tray
107 F 370 F 378 ; ;



Product Specifications

Lexmark MS431dn

Printing	
DIA>:/G	2-7<3 A:: %=7<BA A22=3AA/O:3 (A% A) ; =<=16=; 3 ! CD 27A>:/G
%<B (>332	* > B=: B:/19: 40 >>; ¹ (A4)
)7; 3 B= F7=AB %/53	AA 4/AB /A: B:/19: 5.9 A31=<2A
%<B ' 3A=:CB7=<	B:/19: 2400 I; /53 &C:/7BG, 600 F 600 2>7
" 3; =eG	AB/<2/2: 256 " B /; /F7; C; : 256 " B
H/2 DIA9	#=B AD7:/O:3
' 31=; ; 3<232 " =<B6:G %/53 +=:C; 3	800 - 8,000 %/53A ²
" /F7; C; " =<B6:G DCBG CG1:3	* > B=: 80,000 >/53A >3=; =<B6 ³
Supplies ⁴	
! /A3=C/253 -73:2A	C> B=: 3,000 ⁵ ->/53 C/253 / C> B=: 15,000 ⁵ ->/53 H756 -73:2 C/253 / C> B=: 20,000 ⁵ ->/53 B:/19 EF=H/ H756 -73:2 C/253
I; /57<5 * >7B EAB7; /B32 -73:2	* > B=: 40,000 >/53A, O/A32 =< 3 /D3%/53 :3B3%/A4-A7H3 >/53A >3= >=B=O /<2 I 5% 1=D3%/53 ⁶
C/253(A) (67>>7<5 E7B6 %=2C1B	3,000 ⁵ ->/53 (B/253 ' 3BC=< %=5%/; ; 3)=<3=C/253
Paper Handling	
I<1:C232 %/>3= H/<2:7<5	100-(633B " C:7>C=)A3 F3323, I<B35%/B32 DC>:3F, 150-(633B \$CB>CB B7<; 250-(633B I<>CB
\$>7=<:/>3= H/<2:7<5	550-(633B)%/G
%/>3= I<>CB C/>/17BG	* > B=: (B/<2/2: 350 >/53A 75 5A; O=<2 / " /F7; C; : 900 >/53A 75 5A; O=<2
%/>3= \$CB>CB C/>/17BG	* > B=: (B/<2/2: 150 >/53A 75 5A; O=<2 / " /F7; C; : 150 >/53A 75 5A; O=<2
" 327/)G>3A (C>>=B32	%/>3= /O3A, C/2 (B=19, %/< %/>3=, E<D3:=>3A, ' 343= B= B63 %/>3= & (>317/7BG " 327/ GC123
" 327/ (7H3A (C>>=B32	A6, \$O17=, 7 3/4 E<D3:=>3, 9 E<D3:=>3, I<(B5, A4, ! 35/; , A5, ! 3B3=, B5 E<D3:=>3, (B/83; <3B, C5 E<D3:=>3, EF31CB7D3, * <7D3=, D! E<D3:=>3, F=:7=, 10 E<D3:=>3
General Information ⁷	
(B/<2/2 % =eBA	G75/O7B E863=<3B (10/100/1000), * (B C=; >/B7O:3 E7B6 * (B 2.0 (>31701/77=< ()G>3 B)
#=:A3 ! 3D3:	\$>3=77<5: 53 2BA (%<B)
(>317032 \$>3=77<5 E<D7=;<; 3<B	HC; 727BG: 8 B= 80% ' 3:/B7D3 HC; 727BG /)3; >3=77<5: 10 B= 32KC (50 B= 90KF) / A:B7BC23: 0 - 2,896 " 3B=3A (9,500 F33B)
%=2C1B GC/=/<B33	1--3/ ' 3BC=<B=-B/A3 (3=7D13
(7H3 / , 3756B	H F , F D: 222 F 368 F 363 ; ; / 9.3 95
E#E' G- ()A')G>71/: E:31B=77BG)EC: 0.47 97=E/BB-6=C= >3= E339
C=<AC; >77=<	

A:: 7<4=; /77=< 7A AC031B B= 16/<53 E7B6=CB <=B713. ! 3F; /e9 7A <=B :/O:3 4= /<G 3= =A =; 7AA7=<A.

¹ %<B /<2 1=>G A>332A; 3/AC=32 7< /11=2/<13 E7B6 I(\$/IEC 24734 /<2 I(\$/IEC 24735 =3A>31B7D3:G (E(A)). F=; =e3 7<4=; /77=< A33: EEE.:3F; /e9.1=; /I(\$A>332A.
² " 31=; ; 3<232 " =<B6:G %/53 +=:C; 3" 7A / e/<53 =4 >/53A B6/B 63>A 1CAB=; 3= A 3D:/C/B3 ! 3F; /e9A =e=2C1B =443=5A O/A32 =< B63 /D3%/53 <C; O3=4 >/53A 1CAB=; 3= A >:/< B= >=B =< B63 23D713 3/16 ; =<B6. ! 3F; /e9 =31=; ; 3<2A B6/B B63 <C; O3=4 >/53A >3=; =<B6 O3 E7B67< B63 AB/B32 e/<53 4= =>B7; C; 23D713 >3= =; /<13, O/A32 =< 4/1B= A 7<1:C27<5: AC>>:73A =3>:/13; 3<B 7<B3=O/A, >/>3=:=/27<5 7<B3=O/A, A>332, /<2 BG>71/: 1CAB=; 3= CA/53. ³ "" /F7; C; " =<B6:G DCBG CG1:3" 7A 230<32 /A B63 ; /F7; C; <C; O3=4 >/53A / 23D713 1=C: 2.23:7D3=7< /; =<B6 CA7<5 /; C:7A67MB =>3=77=<.) 67A ; 3B=71 >=D723A / 1=; >/7A=< =4 =OCAB<3AA 7< e3:/77=< B= =B63= ! 3F; /e9 >=B3= A /<2 " F%**A**. ⁴ %=2C1B 4C<1B7=<A =<G E7B6 =3>:/13; 3<B 1/253A 23A75<32 4= CA3 7< / A>31701 53=5= />671/; =357=<. (33 EEE.:3F; /e9.1=; /e357=<A 4= =; =3 23B/7A. ⁵ AD3=53 AB/<2/2 >/53 G73:2 D/;C3 231:/e32 7< /11=2/<13 E7B6 I(\$/IEC 19752. ⁶ A1BC/: -73:2 ; /G D/eG O/A32 =< =B63=4/1B= A AC16 /A 23D713 A>332, >/>3= A7H3 /<2 4332 =e73<B/77=<, B=<3=1=D3%/53, B=7G A=C=13, >3=13<B/53 =4 O:/19=<:G >=B7<5 /<2 /D3%/53 >=B7<B B=O 1=; >:3F7BG. ⁷ %<B3= A /e3 A=:2 AC031B B= 13=77< :713A31/5=33; 3<B 1=<2777=<A. (33 EEE.:3F; /e9.1=; / >=B7<B77<13<A3 4= 23B/7A.

© 2020 Lexmark. All rights reserved.

Lexmark, the Lexmark logo and Unison are trademarks of Lexmark International, Inc., registered in the United States and/or other countries.

Apple and AirPrint are trademarks of Apple Inc., registered in the U.S. and other countries. Google Cloud Print is a trademark of Google, LLC. MOPRIA®, the Mopria® Logo™ and the Mopria® Alliance logos are registered trademarks and service marks of Mopria Alliance, Inc. in the United States and other countries. Unauthorised use is strictly prohibited. ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. EPEAT® is a trademark of the Green Electronics Council in the United States and other countries. All other trademarks are the property of their respective owners.

This product includes software developed by the OpenSSL Project for use in the Open SSL Toolkit (<http://www.openssl.org/>).

