



Lexmark™

"5H=1B; # . 43114>

Productivity. Reliability. Security.



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Light, compact, and fast, the MX431adn multifunction supports output up to 40 pages per minute\*, plus double-side automatic scanning, copying, faxing and touch-screen convenience. Connect via USB or Gigabit Ethernet and add an optional 550-sheet paper tray or available Extra High Yield Unison™ toner offering up to 20,000 pages of output\*\*.

### Compact monochrome versatility

G5D = ?>?38B? = 5 ?ED@ED 1D E@ D? 40 @175C @5B  
=9>ED5\*, G9D8 1 OBCD @175 1C 61CD 1C 5.9 C53?>4C.  
C1@DEB5 4?3E = 5>DC G9D8 4?E2-5-C945 1ED? = 1D93  
C31>>9>7 1D E@ D? 92 A4-C9J5 9 = 175C @5B = 9>ED5.  
\*13; <5 I?EB G?B; <?14 G9D8 D85 @?G5B ?6 1 1-GHJ 4E1<  
3?B5 @B?35CC?B 1>4 512 # B ?6 = 5 = ?B1.  
C?=@13D 49 = 5>C9?>C ?6 339 == 8978 H 411 == G945 H 366  
== 455@ 85@ 9D QD 1< = ?CD 1>1G85B5.



### Connect and command

C?>>53D F91 G97129D ED85B>5D 1>4 +)B.  
\*1; 5 3? = = 1>4 ?6 @B9>D9>7, 3?@19>7, 61H9>7, 1>4 1ED? = 1D93  
DG?-C9454 C31>>9>7 G9D8 1 7.2 3 = 3?<?EB D?E38 C3B55>.  
BE9D-9> 3?E4 3?>>53D?BC 85@ I?E C1F5 C31>C D? 1>4  
B5DB95F5 Q-5C 6B? = @?@E<1B 3?E4 C5BF935C B?H, DB?@B?H,  
G??7-5 DB9F5, 1>4 # 93B?C?6D %>5DB9F5.

### Sustained output, enduring quality

AF1k12-5 EHD81 H978 /95<4 +>9C?>P D?>5B @B?F945C E@  
D? 20,000 @175C\*\* ?6 ?ED@ED C855DC 6?B = ?B5 @B9>D9>7 1>4  
<5CC 4?G>D9 = 5.  
%@D9?>1< @1@5B DB1I 9>3B51C5C D?D1<9>@ED 31@139DI D?  
900 C855DC D? CE@@?BD <?>75B @B9>D BE>C 1>4  
5>81>354 = 5491 R5H9299DI.  
)D55<6B1 = 5 1>4 465D9 = 5 9 = 179>7 3? = @?>5>DC = 51> <?>7  
465 1>4 = 9>9 = 1< = 19>D5>1>35.

### Robust, built-in security

"5H=1B; IC 6E<<C@53DBE = C53EB9DI 1B389D53DEB5 85<@C ; 55@  
I?EB 9>6?B = 1D9?> C165N9> D85 4?3E = 5>D, ?> D85 45F935,  
?F5B D85 >5DG?B; , 1>4 5F5BI G85B5 9> 25DG55>.  
A B1>75 ?6 5 = 254454 651DEB5C 81B45> D85 45F935 1719>CD  
1DD13; C.  
)D1>41B4 C?>Q45>D91< &B9>D 651DEB5 85<@C 5>CEB5 ?ED@ED  
C53EB9DI F91 C9 = @<5 &1\$.

### Save paper, save energy

AED? = 1D93 DG?-C9454 @B9>D9>7 9C CD1>41B4.  
BE9D-9> 5>5B7I -C1F9>7 = ?45C 85@ CE@@?BD B1D9>7C ?6  
E&EA\*L )%F5B 1>4 E\$E(G/ ) \*A(L 35BD9Q54.  
\*85 "5H=1B; C1BDB9475 C?<<53D9?> &B?7B1 = = 5  
("CC&) 1>4 "5H=1B; EAE9@ = 5>D C?<<53D9?> &B?7B1 = = 5  
("EC&) = 9>9 = 9C5 G1CD5 1>4 CE@@?BD B531 34>7 (1F1k1299DI  
F1B95C 2I 3?E>DBI).

\* &B9>D 1>4 3?@I C@554C = 51CEB54 9> 133?B41>35 G9D8 I) %/IEC 24734 1>4 I) %/IEC 24735 B5C@53D9F5<d (E)A\*). F?B = ?B5 9>6?B = 1D9?> C55: GGG.<5H=1B; :3? = /I) %C@554C.  
\*\* AF5B175 3?>D9>E?EC = ?>? 453-1B54 195<4 9> ?>5-C9454 (C9 = @<5H) = ?45 E@ D? D89C >E = 25B ?6 @175C 9> 133?B41>35 G9D8 I) %/IEC 19752. A3DE1<195<4 G94 F1B1 3?>C945B124 21C54 E@?>  
= 1>1 613D?BC. )55 GGG.<5H=1B; :3? = /195<4 6?B = ?B5 9>6?B = 1D9?>.

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1 Multifunction product with 7.2 cm touch screen  
339 H 411 H 366 ==

2 100-Sheet multipurpose feeder  
D9=5>C9?>C 9>3-E454 1C @1BD ?6  
21C5 =?45<

3 250-Sheet tray  
D9=5>C9?>C 9>3-E454 1C @1BD ?6  
21C5 =?45<

4 550-Sheet Tray  
107 H 370 H 378 ==

 )D1>41B4  
 %@D9?>1<

**Prod ct Speci#cations** **Le! mark MX431adn**

<b>Printing</b>	
D%<11	2.8 9>38 (7.2 3=) "CD D?E38 @1>5<
&B>D )@554	+@ D?: B<13; : 40 @@= 1 (A4)
*9=5 D? F#BCD &175	AC 61C0 1C: B<13; : 5.9 C53?>4C
&B>D (5C?<ED?>	B<13; : 2400 I=175 ' E140I, 600 H 600 4@
# 5=?BI	)D1>41B4: 512 # B / # 1H# =E=: 512 # B
H1B4 D%<	\$?D AF1#12.5
(53? =5>454 # ?>D8<I &175 , ?<E=5	800 - 8000 @175C 2
# 1H# =E= # ?>D8<I DEDI C13<5	+@ D?: 80000 @175C @5B =?>D8 3
<b>Cop"ing</b>	
C?@I )@554	+@ D?: B<13; : 39 3@= 1 (A4)
*9=5 D? F#BCD C?@I	1C 61C0 1C: B<13; : 5.9 C53?>4C
<b>Scanning</b>	
)31>>5B *I@5 / ADF )31>	F<1D254 C31>>5B G#08 ADF / DADF (C#>7.5 @1CC DE@5H)
A4/"DB DE@5H )31> )@554	+@ D?: B<13; : 92 / 96 C#45C @5B =>ED5 / C?<?EB: 40 / 42 C#45C @5B =>ED5
A4/"DB )9=@5H )31> )@554	+@ D?: B<13; : 46 / 48 C#45C @5B =>ED5 / C?<?EB: 20 / 21 C#45C @5B =>ED5
ADF &1@5B I>@ED C1@13#DI	+@ D?: 50 @175C 75 7C= 2?>4
<b>Fa!ing</b>	
# ?45= )@554	I* + *.30 , .34 H14-DE@5H, 33.6 ! 2@C
<b>S pplies 4</b>	
"1C5B C1B0B#475 /#5<4C	E@ D?: 3,000 5-<175 C1B0B#475 / E@ D?: 15,000 5-<175 H#78 /#5<4 C1B0B#475 / E@ D?: 20,000 5-<175 B<13; : EH0B1 H#78 /#5<4 C1B0B#475
I=17#>7 +>#D ECD# =1054 /#5<4	+@ D?: 40000 @175C, 21C54 ?> 3 1F5B175 <5D05B/A4-C#J5 @175C @5B @B#D :?2 1>4 K 5% 3?F5B175 6
C1B0B#475(C) )8#>7 G#08 &B?4E3D	3,000 5-<175 B<13; : )D1B05B (5DEB> &B?7B1= *?>5B C1B0B#475
<b>Paper Handling</b>	
I>3<E454 &1@5B H1>4#>7	100-)855D # E#E@EB@?C5 F5545B, I>D57B1054 DE@5H, 150-)855D %ED@ED B#>, 250-)855D I>@ED
%@D?>1< &1@5B H1>4#>7	550-)855D *B11
&1@5B I>@ED C1@13#DI	+@ D?: )D1>41B4: 350 @175C 75 7C= 2?>4 / # 1H# =E=: 900 @175C 75 7C= 2?>4
&1@5B %ED@ED C1@13#DI	+@ D?: )D1>41B4: 150 @175C 75 7C= 2?>4 / # 1H# =E=: 150 @175C 75 7C= 2?>4
# 5491 *I@5C )E@?B054	&1@5B "125<C, C1B4 )D?3; , &lt;1#> &1@5B, E>F5<?@5C, (565B D? D85 &1@5B & )@53#14I # 5491 GE#45
# 5491 )#J5C )E@?B054	A6, %Q3?>, 7 3/4 E>F5<?@5, 9 E>F5<?@5, I)-B5, A4, "571< A5, "5005B, )D1D5=5>D, EH53ED#F5, +>#F5B1< D" E>F5<?@5, F?#?>, 10 E>F5<?@5
<b>General Information 7</b>	
)D1>41B4 &?BDC	G#712#D E085B>5D (10/100/1000), +)B C?=@1D#2<5 G#08 +)B 2.0 )@53#Q31D#?> (*I@5B )
\$?#C5 "5F5<	%@5B1D#>7: 53 4BA (&B>D) / 59 4BA (C?@I) / 58 4BA ( )31>)
)@53#Q54 %@5B1D#>7 E>F#D?>=5>D	HE=94#DI : 8 D? 80% (5<1D#F5 HE=94#DI / *5=@5B1D#E5: 10 D? 32MC (50 D? 90MF) / A#D#E45: 0 - 2896 # 505BC (9,500 F55D)
&B?4E3D GE1B1>D55	1-/51B (5DEB>D?<B1C5 )5BF#35
)#J5 / - 5#78D	H H - H D: 339 H 411 H 366 == / 12.8 : 7
E\$E(G / ) *A( *I@#31< E<53D#B#3#DI	*EC: 0.47 ; #?G100-8?EBC @5B G55;
C?>CE=@D?>	

A<< 9>67B=1D#?> 9C CE2:53D D? 381>75 G#08?ED >?D#35, "5H=1B; 9C >?D 412-5 67B 1>I 5B#?BC ?B ?=9CC?>C.

1 &B>D 1>4 3?@I C@554C =51CEB54 9> 133?B41>35 G#08 I)%/IEC 24734 1>4 I)%/IEC 24735 B5C@53D#F5<I (E)A\*). F7B =?B5 9>67B=1D#?> C55: GGG.<5H=1B; .3?=/I)%C@554C.  
 2 "(53? =5>454 # ?>D8<I &175 , ?<E=5" 9C I B1>75 ?@175C D81D 85@C 3ECD?>=5BC 5F1-E1D5 "5H=1B; IC @B?4E3D ?665B#>7C 21C54 ?> D85 1F5B175 >E=25B ?@175C 3ECD?>=5BC @<1> D? @B#D ?> D85 45F#35 5138 =?>D8. "5H=1B; B53?>=5<4C D81D D85 >E=25B ?@175C @5B =?>D8 25 G#08#> D85 CD1D54 B1>75 67B ?@B# =E= 45F#35 @5B#7B=1>35, 21C54 ?> 613D?BC 9>3<E4#>7: CE@@45C B5@<135=5>D 9>D5BF1<C, @1@5B <?14#>7 9>D5BF1<C, C@554, 1>4 DI @#31<3ECD?>=5B EC175. 3 \*# 1H# =E= # ?>D8<I DEDI C13<5" 9C 45Q>54 1C D85 =1H# =E= >E=25B ?@175C 1 45F#35 3?E<4 454F5B 9> 1 =?>D8 EC#>7 1 =E@#C8#6D ?@5B1D#?>. \*B#C =5D#B3 @B?F#45C 1 3?=@1B#C?> ?6 B?2ECD>5CC 9> B5<1D#?> D? ?D85B "5H=1B; @B#>D5BC 1>4 # F&C. 4 &B?4E3D 6E>3D#?>C ?><I G#08 B5@<135=5>D 31B0B#475C 45C#7>54 67B EC5 9> 1 C@53#Q3 75?7B1@B#31<B57#?>. )55 GGG.<5H=1B; .3?=/B57#?>C 67B =?B5 45D1#C. 5 AF5B175 CD1>41B4 @175 I#5<4 F1-E5 453<1B54 9> 133?B41>35 G#08 I)%/IEC 19752. 6 A3DE1</#5<4 =1I F1B1 21C54 ?> ?D85B 613D?BC CE38 1C 45F#35 C@554, @1@5B C#J5 1>4 6554 ?B#5>D1D#?>, D?>5B 3?F5B175, D#11 C?EB35, @5B35>D175 ?6 2<13; -?><I @B#>D#>7 1>4 1F5B175 @B#>D :?2 3?=@5H#D1. 7 &B#>D5BC 1B5 C?<4 CE2:53D D? 35B01#> 435>C5/17B55=5>D 3?>4#D#?>C. )55 GGG.<5H=1B; .3?=/ @B#>D5B#35>C5 67B 45D1#C.

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