Lexmark MX521ade Laser A4 1200 x 1200 DPI 44 ppm

Brand : Lexmark **Product code:** 36S0827

Product name: MX521ade

Lexmark MX521ade. Print technology: Laser, Printing: Mono printing, Maximum resolution: 1200 x 1200 DPI. Copying: Mono copying. Scanning: Colour scanning. Faxing: Mono faxing. Maximum ISO A-series paper size: A4. Direct printing. Product colour: Black, Grey

Printing		Performance	
Print technology *	Laser	Maximum internal memory	1024 MB
Printing *	Mono printing	Card reader integrated	✓
Duplex printing *	✓	Internal memory *	1024 MB
Maximum resolution *	1200 x 1200 DPI	Built-in processor	✓
Print speed (black, normal quality,	44 ppm	Processor frequency	1000 MHz
A4/US Letter) *	· · · · · · ·	Processor cores	2
Duplex print speed (black, normal quality, A4/US Letter)	22 ppm	Sound pressure level (printing)	56 dB
Time to first page (black, normal)	6 s	Sound pressure level (duplex printing)	55 dB
Print margins (top, bottom, right, left)	4 mm	Sound pressure level (copying)	56 dB
Copying		Sound pressure level (scanning)	55 dB
Duplex copying *	1	Sound power level (standby)	14 dB
Copying *	Mono copying	Design	
Copy speed (black, normal quality,	Mono copying	Product colour *	Black, Grey
A4)	44 cpm	Market positioning *	Business
Time to first copy (black, normal)	6 s	Built-in display *	✓
Copier resize	25 - 400%	Display diagonal	10.9 cm (4.3")
Scanning		Touchscreen	✓
Scanning *	Colour scanning	Control type	Touch
Optical scanning resolution (black)	1200 x 600 ppi	Colour display	✓
Optical scanning resolution (colour)	• •	Power	
Maximum scan resolution	1200 x 600 DPI	Power consumption (max)	630 W
Maximum scan area	215.9 x 355.6 mm	Power consumption (average	030 W
Scanner type *	Flatbed & ADF scanner	operating)	620 W
Scan technology	CIS	Power consumption (printing)	620 W
Scan to	E-mail, FTP, PC, USB	Power consumption (copying)	630 W
Scan speed (colour)	20 ppm	Power consumption (scanning)	20 W
Scan speed (black)	42 ppm	Power consumption (ready)	14.5 W
Duplex scan speed (colour)	10.5 ppm	Power consumption (sleep)	2.6 W
Duplex scan speed (black)	20 ppm	Power consumption (off)	0.1 W
Image formats supported Document formats supported	JPEG, JPG, TIFF PDF, XPS	Energy Star Typical Electricity Consumption (TEC)	1.9 kWh/week
Fax		System requirements	
Duplex faxing	✓	Windows operating systems supported	✓
Faxing *	Mono faxing	Mac operating systems supported	1
Features		Linux operating systems supported	
Recommended duty cycle	2000 - 15000 pages per month	Other operating systems supported	✓
Maximum duty cycle *	120000 pages per month	Operational conditions	
Printing colours *	Black	•	0. 000/
Page description languages	Microsoft XPS, PCL 5e, PCL 6, PDF 1.7, PPDS, PostScript 3	Operating relative humidity (H-H) Operating temperature (T-T)	8 - 80% 10 - 32 °C
Input & output capacity		Operating altitude	0 - 5000 m
Total number of input trays *	2		
Total input capacity *	350 sheets		
Total output capacity *	150 sheets		

Input & output capacity		Certificates	
Maximum number of input trays Maximum input capacity Maximum output capacity	5 2000 sheets 150 sheets		ENERGY STAR, ICES-003 Class B, BSMI Class B, VCCI Class B, US FDA, UL 60950-1, FCC Class B, cUL CAN/CSA-C22.2 60950-1, NOM, CB EN/IEC 60950-1, CB EN/IEC 60825-1,
Paper handling			CE DoC (EN 62301 Class B, EN
Maximum ISO A-series paper size *	A4	Certification	62311, CE EN/IEC 60950-1, CE
Paper tray media types *	Card stock, Envelopes, Labels, Plain paper, Transparencies		EN/IEC 60825-1, EN 61000-3, EN 55022 Class B, EuP, EN 55024, UL), EFTA (CE), KCC, CCC, CECP, CEL, C-
ISO A-series sizes (A0A9) *	A4, A5, A6		tick DoC, UL-AR, KC mark, UL GS
Non-ISO print media sizes	Executive, Folio, Legal, Letter, Oficio, Statement, Universal		mark, EC 1275, MET-I, ISO 532B, ECMA-370, TED, GOST-R, SII, TER
JIS B-series sizes (B0B9)	B5	Sustainability	
Envelopes sizes	7 3/4, 9, 10, DL	Sustainability certificates	ENERGY STAR
Paper tray media weight	60 - 120 g/m²	Weight & dimensions	
Ports & interfaces		Width	489 mm
Standard interfaces	Ethernet, USB 2.0	Depth	429.5 mm
Direct printing *	✓	Height	477 mm
USB port	✓	Weight	20.6 kg
USB connector	USB Type-A / USB Type-B	Packaging data	
USB 2.0 ports quantity	3	Package width	511 mm
Optional connectivity	Wireless LAN	rackage width	JII IIIIII
optional connectivity	WII CICSS EAIV	Package depth	576 mm
Network	WIICICSS EAR	Package depth Package height	576 mm 614 mm
	✓	· .	
Network		Package height Package weight	614 mm
Network Ethernet LAN *	10/100/1000Base-T(X) 10,100,1000 Mbit/s	Package height Package weight Packaging content	614 mm 23.7 kg
Network Ethernet LAN * Cabling technology	✓ 10/100/1000Base-T(X)	Package height Package weight	614 mm
Network Ethernet LAN * Cabling technology Ethernet LAN data rates	10/100/1000Base-T(X) 10,100,1000 Mbit/s IPSec, LEAP, MD5, MSCHAPv2, PEAP,	Package height Package weight Packaging content Cartridge(s) included Included cartridge capacity (black) Imaging unit included	614 mm 23.7 kg 6000 pages
Network Ethernet LAN * Cabling technology Ethernet LAN data rates Security algorithms	10/100/1000Base-T(X) 10,100,1000 Mbit/s IPSec, LEAP, MD5, MSCHAPv2, PEAP, SNMPv3, SSL/TLS, TTLS TCP / IP IPv4, AppleTalk ™, TCP, UDP	Package height Package weight Packaging content Cartridge(s) included Included cartridge capacity (black)	614 mm 23.7 kg
Network Ethernet LAN * Cabling technology Ethernet LAN data rates Security algorithms Supported network protocols (IPv4)	10/100/1000Base-T(X) 10,100,1000 Mbit/s IPSec, LEAP, MD5, MSCHAPv2, PEAP, SNMPv3, SSL/TLS, TTLS TCP / IP IPv4, AppleTalk ™, TCP, UDP	Package height Package weight Packaging content Cartridge(s) included Included cartridge capacity (black) Imaging unit included Cables included	614 mm 23.7 kg 6000 pages
Network Ethernet LAN * Cabling technology Ethernet LAN data rates Security algorithms Supported network protocols (IPv4)	10/100/1000Base-T(X) 10,100,1000 Mbit/s IPSec, LEAP, MD5, MSCHAPv2, PEAP, SNMPv3, SSL/TLS, TTLS TCP / IP IPv4, AppleTalk ™, TCP, UDP TCP / IP IPv6 DHCP, APIPA (AutoIP), BOOTP,	Package height Package weight Packaging content Cartridge(s) included Included cartridge capacity (black) Imaging unit included Cables included Manual	614 mm 23.7 kg 6000 pages
Network Ethernet LAN * Cabling technology Ethernet LAN data rates Security algorithms Supported network protocols (IPv4) Supported network protocols (IPv6)	10/100/1000Base-T(X) 10,100,1000 Mbit/s IPSec, LEAP, MD5, MSCHAPv2, PEAP, SNMPv3, SSL/TLS, TTLS TCP / IP IPv4, AppleTalk ™, TCP, UDP TCP / IP IPv6 DHCP, APIPA (AutoIP), BOOTP, RARP, mDNS, IGMP, WINS, DDNS, SNMPv3, SNMPv1, SNMPv2c, Telnet, NTP, ICMP, HTTP, DNS, ARP, HTTPs (SSL /TLS), Finger	Package height Package weight Packaging content Cartridge(s) included Included cartridge capacity (black) Imaging unit included Cables included Manual Power cord included	614 mm 23.7 kg 6000 pages
Network Ethernet LAN * Cabling technology Ethernet LAN data rates Security algorithms Supported network protocols (IPv4) Supported network protocols (IPv6)	10/100/1000Base-T(X) 10,100,1000 Mbit/s IPSec, LEAP, MD5, MSCHAPv2, PEAP, SNMPv3, SSL/TLS, TTLS TCP / IP IPv4, AppleTalk ™, TCP, UDP TCP / IP IPv6 DHCP, APIPA (AutoIP), BOOTP, RARP, mDNS, IGMP, WINS, DDNS, SNMPv3, SNMPv1, SNMPv2c, Telnet, NTP, ICMP, HTTP, DNS, ARP, HTTPs (SSL /TLS), Finger LPR/LPD, Direct IP (Port 9100), Pull	Package height Package weight Packaging content Cartridge(s) included Included cartridge capacity (black) Imaging unit included Cables included Manual Power cord included Warranty card	614 mm 23.7 kg 6000 pages
Network Ethernet LAN * Cabling technology Ethernet LAN data rates Security algorithms Supported network protocols (IPv4) Supported network protocols (IPv6) Management protocols	10/100/1000Base-T(X) 10,100,1000 Mbit/s IPSec, LEAP, MD5, MSCHAPv2, PEAP, SNMPv3, SSL/TLS, TTLS TCP / IP IPv4, AppleTalk ™, TCP, UDP TCP / IP IPv6 DHCP, APIPA (AutoIP), BOOTP, RARP, mDNS, IGMP, WINS, DDNS, SNMPv3, SNMPv1, SNMPv2c, Telnet, NTP, ICMP, HTTP, DNS, ARP, HTTPs (SSL /TLS), Finger LPR/LPD, Direct IP (Port 9100), Pull Printing, Microsoft Web Services WSD, Secure IP (Port 96xx), FTP,	Package height Package weight Packaging content Cartridge(s) included Included cartridge capacity (black) Imaging unit included Cables included Manual Power cord included Warranty card Other features	614 mm 23.7 kg
Network Ethernet LAN * Cabling technology Ethernet LAN data rates Security algorithms Supported network protocols (IPv4) Supported network protocols (IPv6)	10/100/1000Base-T(X) 10,100,1000 Mbit/s IPSec, LEAP, MD5, MSCHAPv2, PEAP, SNMPv3, SSL/TLS, TTLS TCP / IP IPv4, AppleTalk ™, TCP, UDP TCP / IP IPv6 DHCP, APIPA (AutoIP), BOOTP, RARP, mDNS, IGMP, WINS, DDNS, SNMPv3, SNMPv1, SNMPv2c, Telnet, NTP, ICMP, HTTP, DNS, ARP, HTTPs (SSL /TLS), Finger LPR/LPD, Direct IP (Port 9100), Pull Printing, Microsoft Web Services WSD, Secure IP (Port 96xx), FTP, TFTP, Enhanced IP (Port 9400),	Package height Package weight Packaging content Cartridge(s) included Included cartridge capacity (black) Imaging unit included Cables included Manual Power cord included Warranty card Other features Safety sheet	614 mm 23.7 kg
Network Ethernet LAN * Cabling technology Ethernet LAN data rates Security algorithms Supported network protocols (IPv4) Supported network protocols (IPv6) Management protocols	10/100/1000Base-T(X) 10,100,1000 Mbit/s IPSec, LEAP, MD5, MSCHAPv2, PEAP, SNMPv3, SSL/TLS, TTLS TCP / IP IPv4, AppleTalk ™, TCP, UDP TCP / IP IPv6 DHCP, APIPA (AutoIP), BOOTP, RARP, mDNS, IGMP, WINS, DDNS, SNMPv3, SNMPv1, SNMPv2c, Telnet, NTP, ICMP, HTTP, DNS, ARP, HTTPs (SSL /TLS), Finger LPR/LPD, Direct IP (Port 9100), Pull Printing, Microsoft Web Services WSD, Secure IP (Port 96xx), FTP,	Package height Package weight Packaging content Cartridge(s) included Included cartridge capacity (black) Imaging unit included Cables included Manual Power cord included Warranty card Other features Safety sheet Finishing option	614 mm 23.7 kg
Network Ethernet LAN * Cabling technology Ethernet LAN data rates Security algorithms Supported network protocols (IPv4) Supported network protocols (IPv6) Management protocols	10/100/1000Base-T(X) 10,100,1000 Mbit/s IPSec, LEAP, MD5, MSCHAPv2, PEAP, SNMPv3, SSL/TLS, TTLS TCP / IP IPv4, AppleTalk ™, TCP, UDP TCP / IP IPv6 DHCP, APIPA (AutoIP), BOOTP, RARP, mDNS, IGMP, WINS, DDNS, SNMPv3, SNMPv1, SNMPv2c, Telnet, NTP, ICMP, HTTP, DNS, ARP, HTTPs (SSL /TLS), Finger LPR/LPD, Direct IP (Port 9100), Pull Printing, Microsoft Web Services WSD, Secure IP (Port 96xx), FTP, TFTP, Enhanced IP (Port 9400), ThinPrint .print integration, IPP 1.0,	Package height Package weight Packaging content Cartridge(s) included Included cartridge capacity (black) Imaging unit included Cables included Manual Power cord included Warranty card Other features Safety sheet Finishing option Software CD	614 mm 23.7 kg

