

LISTING MS MX CS CX XM LEXMARK DELL MINOLTA CHIPS

OEM ref	Region	Availability	CIT artnr	Yield	Code on chip	Compatibility MS Group EUROPE
50F2000	EU	Yes	3807MS310-1.5K-EUR	1,5K	S1E	Lexmark® MS310d/dn;MS410d/dn;MS510dn;MS610dn/dtn/de/dte
50F2H00	EU	Yes	3807MS310-5K-EUR	5K	S5E	Lexmark® MS310d/dn;MS410d/dn;MS510dn;MS610dn/dtn/de/dte
50F2X00	EU	Yes	3807MS410-10K-EUR	10K	S10E	Lexmark® MS410d/dn; MS415; MS510dn;MS610dn/dtn/de/dte
50F2U00	EU	Yes	3807MS510-20K-EUR	20K	S20E	Lexmark® MS510dn;MS610dn/dtn/de/dte
52D2000	EU	Yes	3807MS810-6K-EUR	6K	S6E	Lexmark® MS810n/dn/de/dtn;MS811n/dn/dtn;MS812dn/de/dtn;
52D2H00	EU	Yes	3807MS810-25K-EUR	25K	S25E	Lexmark® MS810n/dn/de/dtn;MS811n/dn/dtn;MS812dn/de/dtn;
52D2X00	EU	Yes	3807MS810-45K-EUR	45K	S45E	Lexmark® MS711;MS810n/dn/de/dtn;MS811n/dn/dtn;MS812dn/de/dtn;
OEM ref	Region	Availability	CIT artnr	Yield	Code on chip	Compatibility MX Group EUROPE
60F2000	EU	Yes	3807MX310-2.5K-EUR	2,5K	X2E	Lexmark® MX310dn;MX410de;MX510de;MX511de/dhe/dte;MX611de/dhe
62D2000	EU	Yes	3807MX810-6K-EUR	6K	X6E	Lexmark® MX710de/dhe;MX810dfe/dpe/dme/dxfe/dxpe/dxme;MX811dfe/dpe/dme/dxfe/dxpe/dxme;MX812dfe/dpe/dme/dxfe/dxpe/dme/dxme
60F2H00	EU	Yes	3807MX310-10K-EUR	10K	X10E	Lexmark® MX310dn;MX410de;MX510de;MX511de/dhe/dte;MX611de/dhe
60F2X00	EU	Yes	3807MX510-20K-EUR	20K	X20E	Lexmark® MX511dte/dhe/de;MX510de;MX610dw;MX611de/dhe/dte
62D2H00	EU	Yes	3807MX810-25K-EUR	25K	X25E	Lexmark® MX710de/dhe;MX711de/dhe;MX810de/dfe/dme/dte/dtfe/dtme/dxe/dxfe/dxme;MX811de/dfe/dme/dte/dtfe/dtme/dxe/dxfe/dxme;MX812de/dfe/dme/dte/dtfe/dtme/dxe/dxfe/dxme;
62D2X00	EU	Yes	3807MX810-45K-EUR	45K	X45E	Lexmark® MX710de/dhe;MX711de/dhe;MX810de/dfe/dme/dte/dtfe/dtme/dxe/dxfe/dxme;MX811de/dfe/dme/dte/dtfe/dtme/dxe/dxfe/dxme;MX812de/dfe/dme/dte/dtfe/dtme/dxe/dxfe/dxme;
OEM ref	Region	Availability	CIT artnr	Yield	Code on chip	Compatibility Universal Group
>>12 refs	WW	Yes	3807MS310-1.5K-WW	1,5K	U1W	Lexmark® MS310d/dn;MS410d/dn;MS510dn;MS610dn/de/dte;MX310dn;MX410de;MX510de;MX511de/dhe/dte;MX611de/dhe
>>12 refs	WW	Yes	3807MS310-2.5K-WW	2,5K	U2W	Lexmark® MS310d/dn;MS410d/dn;MS510dn;MS610dn/de/dte;MX310dn;MX410de;MX510de;MX511de/dhe/dte;MX611de/dhe
>>12 refs	WW	Yes	3807MS310-5K-WW	5K	U5W	Lexmark® MS310d/dn;MS410d/dn;MS510dn;MS610dn/dtn/de/dte;MX310dn;MX410de;MX510de;MX511de/dhe/dte;MX611de/dhe
>>12 refs	WW	22-Apr-2018	3807MS810-6K-WW	6K	U6W	Lexmark® MS810n/dn/de/dtn;MS811n/dn/dtn;MX710de/dhe;MX711de/dhe/dthe;MX810de/dfe/dme/dte/dtfe/dtme/dxe/dxfe/dxme;MX812dfe/dpe/dme/dxfe/dxpe/dme/dxme;MX811de/dfe/dme/dte/dtfe/dtme/dxe/dxfe/dxme;
>>12 refs	WW	Yes	3807MS410-10K-WW	10K	U10W	Lexmark® MS410d/dn;MS415; MS510dn;MS610dn/dtn/de/dte;MX310dn;MX410de;MX510de;MX511de/dhe/dte;MX611de/dhe
>>12 refs	WW	Yes	3807MS510-20K-WW	20K	U20W	Lexmark® MS510dn;MS610dn/dtn/de/dte;MX511dte/dhe/de;MX510de;MX610dw;MX611de/dhe/dte
>>12 refs	WW	Yes	3807MS810-25K-WW	25K	U25W	Lexmark® MS810n/dn/de/dtn;MS811n/dn/dtn;MX710de/dhe;MX711de/dhe/dthe;MX810de/dfe/dme/dte/dtfe/dtme/dxe/dxfe/dxme;MX812dfe/dpe/dme/dxfe/dxpe/dme/dxme;MX811de/dfe/dme/dte/dtfe/dtme/dxe/dxfe/dxme;
>>12 refs	WW	Yes	3807MS810-45K-WW	45K	U45W	Lexmark® MS711;MS810n/dn/de/dtn;MS811n/dn/dtn;MS812dn/de/dtn;
OEM ref	Region	Availability	CIT artnr	Yield	Code on chip	Compatibility MS Group MEA
50F5000	MEA	22-Apr-2018	3807MS310-1.5K-MEA	1,5K	S1A	Lexmark® MS310d/dn;MS312dn;MS410d/dn;MS415dn;MS510dn;MS610dn/de/dte
50F5H00	MEA	Yes	3807MS310-5K-MEA	5K	S5A	Lexmark® MS310d/dn;MS410d/dn;MS510dn;MS610dn/dtn/de/dte
50F5X00	MEA	22-Apr-2018	3807MS410-6K-MEA	6K	S6A	Lexmark® MS810n/dn/de/dtn;MS811n/dn/dtn;MS812dn/de/dtn;
50F5U00 (505U)	MEA	Yes	3807MS410-10K-MEA	10K	S10A	Lexmark® MS410d/dn;MS415; MS510dn;MS610dn/dtn/de/dte
52D5000	MEA	22-Apr-2018	3807MS510-20K-MEA	20K	S20A	Lexmark® MS510dn;MS610dn/dtn/de/dte
52D5H00	MEA	Yes	3807MS810-25K-MEA	25K	S25A	Lexmark® MS810n/dn/de/dtn;MS811n/dn/dtn;MS812dn/de/dtn;
52D5X00	MEA	Yes	3807MS810-45K-MEA	45K	S45A	Lexmark® MS711;MS810n/dn/de/dtn;MS811n/dn/dtn;MS812dn/de/dtn;
OEM ref	Region	Availability	CIT artnr	Yield	Code on chip	Compatibility MX Group MEA
60F5000	MEA	Yes	3807MX310-2.5K-MEA	2,5K	X2A	Lexmark® MX310dn;MX410de;MX510de;MX511de/dhe/dte;MX611de/dhe
65D5000	MEA	22-Apr-2018	3807MX810-6K-MEA	6K	X6A	Lexmark® MX710de/dhe;MX810dfe/dpe/dme/dxfe/dxpe/dxme;MX811dfe/dpe/dme/dxfe/dxpe/dxme;MX812dfe/dpe/dme/dxfe/dxpe/dme/dxme

Lexmark MS MX CS CX XM chips overview

60F5H00 (605H)	MEA	Yes	3807MX310-10K-MEA	10K	X10A	Lexmark® MX310dn;MX410de;MX510de;MX511de/dhe/dte;MX611de/dhe
60F5X00	MEA	Yes	3807MX510-20K-MEA	20K	X20A	Lexmark® MX511de/dhe/de;MX510de;MX610dw;MX611de/dhe/dte
62D5H00	MEA	22-Apr-2018	3807MX810-25K-MEA	25K	X25A	Lexmark® MX710de/dhe;MX810de/dfe/dme/dte/dtfe/dtme/dxe/dxfe/dxme;MX811de/dfe/dme/dte/dtfe/dtme/dxe/dxfe/dxme;MX812de/dfe/dme/dte/dtfe/dtme/dxe/dxfe/dxme
62D5X00	MEA	22-Apr-2018	3807MX810-45K-MEA	45K	X45A	Lexmark® MX711de/dhe/dthe;MX810de/dfe/dme/dte/dtfe/dtme/dxe/dxfe/dxme;MX811de/dfe/dme/dte/dtfe/dtme/dxe/dxfe/dxme;MX812de/dfe/dme/dte/dtfe/dtme/dxe/dxfe/dxme
OEM ref	Region	Availability	CIT artnr	Yield	Code on chip	Compatibility Dell Group
593-11165	WW	Yes	1407B2360-2.5K-WW	2,5K	DB2	Dell® B2360/d/dn;3460/dn;3465/dnf
593-11187	WW	Yes	1407B5460-6K-WW	6K	DB6	Dell® B5460/dn;5465/dnf
593-11167	WW	Yes	1407B2360-8.5K-WW	8,5K	DB8	Dell® B2360/d/dn;3460/dn;3465/dnf
593-11171	WW	Yes	1407B3460-20K-WW	20K	D200	Dell® B3460/dn
593-11183	WW	Yes	1407B3465-20K-WW	20K	D205	Dell® B3465/dnf
593-11190	WW	Yes	1407B5460-25K-WW	25K	D250	Dell® B5460/dn;5465/dnf
593-11186	WW	Yes	1407B5460-45K-WW	45K	D450	Dell® B5460/dn;5465/dnf
OEM ref	Region	Availability	CIT artnr	Yield	Code on chip	Compatibility Konica Minolta Group
TNP-34 A63T01H	WW	Yes	4007TNP34-20K-EUR	20K	M342	Minolta® Bizhub 4700P
TNP-35 A63W01H	WW	Yes	4007TNP35-20K-EUR	20K	M352	Minolta® Bizhub 4000P
TNP-36 A63V00H	WW	Yes	4007TNP36-10K-EUR	10K	M361	Minolta® Bizhub 3300P;Bizhub 3300;Bizhub 3301
TNP-40 A6WN01H	WW	Yes	4007TNP40-20K-EUR	20K	M402	Minolta® Bizhub 4020MFP
TNP-41 A6WT00H	WW	Yes	4007TNP41-10K-EUR	10K	M411	Minolta® Bizhub 3320
TNP-44 A6VK01H	WW	Yes	4007TNP44-20K-EUR	20K	M442	Minolta® Bizhub 4050MFP; Bizhub 4070MFP; Bizhub 4750
OEM ref	Region	Availability	CIT artnr	Yield	Code on chip	Compatibility XM Group
>>12 refs	WW	Yes	3807XM1140-10K-WW	10K	n.a.	Lexmark® XM1140/M1140
>>12 refs	WW	Yes	3807XM1145-16K-WW	16K	n.a.	Lexmark® XM1145/M1145
>>12 refs	WW	Yes	3807XM3150-16K-WW	16K	n.a.	Lexmark® XM3150
>>12 refs	WW	Yes	3807XM5155-35K-WW	35K	n.a.	Lexmark® XM5155
>>12 refs	WW	Yes	3807XM7155-35K-WW	35K	n.a.	Lexmark® XM7155
OEM ref	Region	Availability	CIT artnr	Yield	Code on chip	Compatibility *17/18 Group / NEW
51B00A0 etc	WW	Yes	3807MS317-2.5K-WW	2.5K	n.a.	Lexmark® MS+MX317/417/517/617
51B2H00 etc	WW	Yes	3807MS417-8.5K-WW	8.5K	n.a.	Lexmark® MS+MX417/517/617
51B2X00 etc	WW	22-Apr-2018	3807MS517-20K-WW	20K	n.a.	Lexmark® MS+MX517/617
>>12 refs	WW	Yes	3808MS817-25K-WW	25K	25W	Lexmark® MS817/818, MX717/718
OEM ref	Region	Availability	CIT artnr	Yield	Code on chip	Compatibility Universal CS+CX Group EUROPE
70C20K0, 80C20K0	EUR	22-Mar-2018	3807CS310-K-1K-EUR	1K	n.a.	Lexmark® CS310n/dn/CS410n/dn/CS510de/dte/CX310n/dn/CX410e/de/dte/CX510de/dhe/dthe
70C20C0, 80C20C0	EUR	22-Mar-2018	3807CS310-C-1K-EUR	1K	n.a.	Lexmark® CS310n/dn/CS410n/dn/CS510de/dte/CX310n/dn/CX410e/de/dte/CX510de/dhe/dthe
70C20M0, 80C20M0	EUR	22-Mar-2018	3807CS310-M-1K-EUR	1K	n.a.	Lexmark® CS310n/dn/CS410n/dn/CS510de/dte/CX310n/dn/CX410e/de/dte/CX510de/dhe/dthe
70C20Y0, 80C20Y0	EUR	22-Mar-2018	3807CS310-Y-1K-EUR	1K	n.a.	Lexmark® CS310n/dn/CS410n/dn/CS510de/dte/CX310n/dn/CX410e/de/dte/CX510de/dhe/dthe
80C25K0 (8025K)	EUR	22-Mar-2018	3807CX310-K-2.5K-EUR	2.5K	n.a.	Lexmark® CX310n/dn/CX410e/de/dte/CX510de/dhe/dthe
80C25C0 (8025C)	EUR	22-Mar-2018	3807CX310-C-2K-EUR	2K	n.a.	Lexmark® CX310n/dn/CX410e/de/dte/CX510de/dhe/dthe

Lexmark MS MX CS CX XM chips overview

80C2SM0 (802SM)	EUR	22-Mar-2018	3807CX310-M-2K-EUR	2K	n.a.	Lexmark® CX310n/dn/CX410e/de/dte/CX510de/dhe/dthe
80C2SY0 (802SY)	EUR	22-Mar-2018	3807CX310-Y-2K-EUR	2K	n.a.	Lexmark® CX310n/dn/CX410e/de/dte/CX510de/dhe/dthe
70C2HK0, 80C2HK0	EUR	22-Mar-2018	3807CS410-K-4K-EUR	4K	n.a.	Lexmark® CS310n/dn/CS410n/dn/CS510de/dte/CX410e/de/dte/CX510de/dhe/dthe
70C2HC0, 80C2HC0	EUR	22-Mar-2018	3807CS410-C-3K-EUR	3K	n.a.	Lexmark® CS310n/dn/CS410n/dn/CS510de/dte/CX410e/de/dte/CX510de/dhe/dthe
70C2HM0, 80C2HM0	EUR	22-Mar-2018	3807CS410-M-3K-EUR	3K	n.a.	Lexmark® CS310n/dn/CS410n/dn/CS510de/dte/CX410e/de/dte/CX510de/dhe/dthe
70C2HY0, 80C2HY0	EUR	22-Mar-2018	3807CS410-Y-3K-EUR	3K	n.a.	Lexmark® CS310n/dn/CS410n/dn/CS510de/dte/CX410e/de/dte/CX510de/dhe/dthe
70C2XK0, 80C2XK0	EUR	22-Mar-2018	3807CS510-K-8K-EUR	8K	n.a.	Lexmark® CS510de/dte; CX510de/dhe/dthe
70C2XC0, 80C2XC0	EUR	22-Mar-2018	3807CS510-C-4K-EUR	4K	n.a.	Lexmark® CS510de/dte; CX510de/dhe/dthe
70C2XM0, 80C2XM0	EUR	22-Mar-2018	3807CS510-M-4K-EUR	4K	n.a.	Lexmark® CS510de/dte; CX510de/dhe/dthe
70C2XY0, 80C2XY0	EUR	22-Mar-2018	3807CS510-Y-4K-EUR	4K	n.a.	Lexmark® CS510de/dte; CX510de/dhe/dthe
OEM ref	Region	Availability	CIT artnr	Yield	Code on chip	Compatibility Universal CS+CX Group MEA
70C80K0, 80C80K0	MEA	22-Apr-2018	3807CS310-K-1K-MEA	1K	n.a.	Lexmark® CS310n/dn/CS410n/dn/CS510de/dte/CX310n/dn/CX410e/de/dte/CX510de/dhe/dthe
70C80C0, 80C80C0	MEA	22-Apr-2018	3807CS310-C-1K-MEA	1K	n.a.	Lexmark® CS310n/dn/CS410n/dn/CS510de/dte/CX310n/dn/CX410e/de/dte/CX510de/dhe/dthe
70C80M0, 80C80M0	MEA	22-Apr-2018	3807CS310-M-1K-MEA	1K	n.a.	Lexmark® CS310n/dn/CS410n/dn/CS510de/dte/CX310n/dn/CX410e/de/dte/CX510de/dhe/dthe
70C80Y0, 80C80Y0	MEA	22-Apr-2018	3807CS310-Y-1K-MEA	1K	n.a.	Lexmark® CS310n/dn/CS410n/dn/CS510de/dte/CX310n/dn/CX410e/de/dte/CX510de/dhe/dthe
80C85K0 (8085K)	MEA	22-Apr-2018	3807CX310-K-2.5K-MEA	2.5K	n.a.	Lexmark® CX310n/dn/CX410e/de/dte/CX510de/dhe/dthe
80C85C0 (8085C)	MEA	22-Apr-2018	3807CX310-C-2K-MEA	2K	n.a.	Lexmark® CX310n/dn/CX410e/de/dte/CX510de/dhe/dthe
80C85M0 (8085M)	MEA	22-Apr-2018	3807CX310-M-2K-MEA	2K	n.a.	Lexmark® CX310n/dn/CX410e/de/dte/CX510de/dhe/dthe
80C85Y0 (8085Y)	MEA	22-Apr-2018	3807CX310-Y-2K-MEA	2K	n.a.	Lexmark® CX310n/dn/CX410e/de/dte/CX510de/dhe/dthe
70C8HK0, 80C8HK0	MEA	22-Apr-2018	3807CS410-K-4K-MEA	4K	n.a.	Lexmark® CS310n/dn/CS410n/dn/CS510de/dte/CX410e/de/dte/CX510de/dhe/dthe
70C8HC0, 80C8HC0	MEA	22-Apr-2018	3807CS410-C-3K-MEA	3K	n.a.	Lexmark® CS310n/dn/CS410n/dn/CS510de/dte/CX410e/de/dte/CX510de/dhe/dthe
70C8HM0, 80C8HM0	MEA	22-Apr-2018	3807CS410-M-3K-MEA	3K	n.a.	Lexmark® CS310n/dn/CS410n/dn/CS510de/dte/CX410e/de/dte/CX510de/dhe/dthe
70C8HY0, 80C8HY0	MEA	22-Apr-2018	3807CS410-Y-3K-MEA	3K	n.a.	Lexmark® CS310n/dn/CS410n/dn/CS510de/dte/CX410e/de/dte/CX510de/dhe/dthe
70C8XK0, 80C8XK0	MEA	22-Apr-2018	3807CS510-K-8K-MEA	8K	n.a.	Lexmark® CS510de/dte; CX510de/dhe/dthe
70C8XC0, 80C8XC0	MEA	22-Apr-2018	3807CS510-C-4K-MEA	4K	n.a.	Lexmark® CS510de/dte; CX510de/dhe/dthe
70C8XM0, 80C8XM0	MEA	22-Apr-2018	3807CS510-M-4K-MEA	4K	n.a.	Lexmark® CS510de/dte; CX510de/dhe/dthe
70C8XY0, 80C8XY0	MEA	22-Apr-2018	3807CS510-Y-4K-MEA	4K	n.a.	Lexmark® CS510de/dte; CX510de/dhe/dthe

Q&A

Q: How long did the development of these chips take?

A: 4 years and millions of USD investments. These chips are reversed engineered. They do not need serial numbers from used cartridges.

Q: About the number lock on Lexmark MX MS chips. When you get numberlock, how fast do you get a new number or how is this solved?

A: We are not linked to the numberlock, our chips are made in an ASIC component.

Q: How do these chips compare with competition?

A: competition chips fail on stealthware activation. Every printer can randomly activate Stealthware: it requires 10x faster communication between chip and printer. Our chips pass these requirement.

Q: Have you implemented a system to bypass the number lock issue?

Lexmark MS MX CS CX XM chips overview

A: We have created a huge quantity of serial numbers from collections worldwide millions in qty past 4 years

Q: This numberlock technology is patented. Its why SCC collected so many used chips from market.

A: True, SCC has collected used chips in order to be copied and the chips used by Lexmark is an Atmel commercial component. We have made our own component..

Q: Also HP holds a patent on universal chip. Are patent issues avoided in your solution?

A: A patent was granted to our team at USA Patent office, it does not conflict any OEM patents

Q: are these chips future firmware compliant? Are these chips made to anticipate on future firmware?. Same for stealthware also?

A: We are confident that our chips are resistant to any future update or change, thanks to our own ASIC.

Q: Can these chips be reseted?

A: No, chips are encrypted and can not be reseted.

Q: Can you reach double yields with these chips?

A: No. We are studying a toner linearity application that makes it possible to print double at 50% lower print coverage. Later we will introduce extra High Cap chips for MPS users

Q: Can this chips cover Both: Return and regular program?

A: Yes. Our chips cover Both: Return and regular program.