

Garage Door Opener Comparison Chart



POWERED BY myQ



Series	ELITE					PREMIUM			CONTRACTOR				
Model Number	8500W	8500 (US only) 8500C (CA only)	87504-267 ^	87802^	85870	84602^	84505R^	83650-267	8160WB	8160W	8165W	8164W	8155W
Previous Model	-	-	85503-267, WLED, 8550WLB	8580WLB	8587W	8360WLB	84501	8365W-267	-	-	-	-	-
Description	DC Battery Backup Wall Mount Wi-Fi®	DC Battery Backup Capable Wall Mount	DC LED Battery Backup Belt Drive Wi-Fi with Integrated Camera	DC LED Battery Backup Heavy Duty Chain Drive Wi-Fi	3/4 HP AC Heavy Duty Chain Drive Wi-Fi	DC LED Battery Backup Chain Drive Wi-Fi	DC LED Belt Drive Wi-Fi with Integrated Camera	1/2 HP AC Chain Drive Wi-Fi	DC Battery Backup Chain Drive Wi-Fi	DC Chain Drive Wi-Fi	1/2 HP AC Chain Drive Wi-Fi	1/2 HP AC Chain Drive Wi-Fi	1/2 HP AC Belt Drive Wi-Fi
Built-In Bluetooth®	-	-	Yes	Yes	Yes	Yes	Yes	Yes	-	-	-	-	-
Built-In Wi-Fi	Yes	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
myQ® Connectivity	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Integrated Camera	-	-	Yes	-	-	-	Yes	-	-	-	-	-	-
California SB-969 Compliant*	Yes	-	Yes	Yes	-	Yes	-	-	Yes	-	-	-	-
Security+ 2.0®	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Battery Backup	Yes 485LM Battery	Capable 475LM Battery	Yes 485LM Battery	Yes 485LM Battery	-	Yes 485LM Battery	-	-	Yes 485LM Battery	-	-	-	-
Garage Door Lock	841LM Automatic Garage Door Lock, 1 Included (2 Max.)	Automatic Deadbolt Lock** Included	-	841LM Automatic Garage Door Lock Capable (2 Max.)	841LM Automatic Garage Door Lock Capable (2 Max.)	-	-	-	-	-	-	-	-
Lighting	827LM myQ Remote LED Light, 1,500 Lumens	380LM Remote Light, 2 x 100 Watts	Side to Side Integrated LED, 2,000 Lumens	Side to Side Integrated LED, 2,000 Lumens	Side to Side, 2 x 100 Watts	Side to Side Integrated LED, 1,500 Lumens	Side to Side Integrated LED, 1,500 Lumens	Front to Back, 2 x 100 Watts	Front, 1 x 100 Watts	Front, 1 x 100 Watts	Front, 1 x 100 Watts	Front, 1 x 100 Watts	Front, 1 x 100 Watts
Soft Start/Stop	Yes	Yes	Yes	Yes	-	Yes	Yes	-	Yes	Yes	-	-	-
Timer-to-Close	Yes	Yes	Yes	Yes	Yes	-	-	-	-	-	-	-	-
Rail	Wall Mount	Wall Mount	T-Rail System	I-Beam T-Rail System, Sensor Extension Brackets, Chassis Support Bracket	I-Beam T-Rail System, 2-Speed Sprocket, Sensor Extension Brackets, Chassis Support Bracket	T-Rail System	T-Rail System	T-Rail System	T-Rail System	T-Rail System	T-Rail System	T-Rail System	T-Rail System
Control Panel	880LMW Smart Control Panel®	889LM myQ® Control Panel	880LMW Smart Control Panel	880LMW Smart Control Panel	880LMW Smart Control Panel	886LMW Motion-Detecting Control Panel	882LMW Multi-Function Control Panel	882LMW Multi-Function Control Panel	882LMW Multi-Function Control Panel	882LMW Multi-Function Control Panel	882LMW Multi-Function Control Panel	883LMW Door Control Button	882LMW Multi-Function Control Panel
Motion Detection Light Activation	Yes	Yes	Yes	Yes	Yes	Yes	-	-	-	-	-	-	-
LCD Programming Menu	Yes	-	Yes	Yes	Yes	-	-	-	-	-	-	-	-
Light and Lock Functions	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-	Yes
myQ Diagnostics	Yes	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Pack-In Accessory	893MAX 3-Button Remote Control	893MAX 3-Button Remote Control	2 893MAX 3-Button Remote Controls, 878MAX Wireless Keyless Entry	893MAX 3-Button Remote Control	893MAX 3-Button Remote Control	893LM 3-Button Remote Control	893LM 3-Button Remote Control	2 893LM 3-Button Remote Controls, 877LM Wireless Keyless Entry	893LM 3-Button Remote Control	893LM 3-Button Remote Control	893LM 3-Button Remote Control	891LM 1-Button Remote Control	893LM 3-Button Remote Control
Accessory Capacity	40 Remote Controls, 4 Wireless Keyless Entries***, 2 Automatic Garage Door Locks	12 Remote Controls, 2 Wireless Keyless Entries	40 Remote Controls, 4 Wireless Keyless Entries	40 Remote Controls, 4 Wireless Keyless Entries, 2 Automatic Garage Door Locks	40 Remote Controls, 4 Wireless Keyless Entries, 2 Automatic Garage Door Locks	24 Remote Controls, 2 Wireless Keyless Entries	24 Remote Controls, 2 Wireless Keyless Entries	24 Remote Controls, 2 Wireless Keyless Entries	12 Remote Controls, 1 Wireless Keyless Entry	12 Remote Controls, 1 Wireless Keyless Entry	12 Remote Controls, 1 Wireless Keyless Entry	12 Remote Controls, 1 Wireless Keyless Entry	12 Remote Controls, 1 Wireless Keyless Entry
Motor Warranty	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	4 Years	4 Years	4 Years	4 Years	4 Years
Parts Warranty	5 Years	5 Years	5 Years	5 Years	5 Years	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year
Other Warranty	1-Year Battery	1-Year Battery (Optional)	1-Year Battery 5-Year LED	1-Year Battery 5-Year LED	-	1-Year Battery 1-Year LED	1-Year LED	-	1-Year Battery	-	-	-	10-Year Belt
Replacement Logic Board	050DCR.JWF	041D.J002	050DCTBFMC	050DCBFLKMC	050ACTBLKMC	050DCTBFMC	050DCTBFMC	050ACTBMC	050DCTBFMC	050DCTBFMC	050ACTBMC	050ACTBMC	050ACTBMC
Openers per Pallet	24	24	40	40	32	44	44	32	32	32	32	32	32
Rail Part Numbers	-	-	2777BD, 2778BD, 2770BD	3707CH, 3708CH, 3710CH, 3712RV, 3714RV	3707CH, 3708CH, 3710CH, 3712RV, 3714RV	1707LM, 1708LM, 1710LM	2777BD, 2778BD, 2770BD	1707LM, 1708LM, 1710LM	1707LM, 1708LM, 1710LM	1707LM, 1708LM, 1710LM	1707LM, 1708LM, 1710LM	1707LM, 1708LM, 1710LM	2777BD, 2778BD, 2770BD

* According to California SB-969, all newly sold or installed garage door openers in residential applications in California need to have battery backup beginning July 1, 2019. ** 8500 is not compatible with 841LM. *** Up to 4 door controls may be wired to an opener, unless using LCD door controls, maximum 2 door controls, additional should be wireless door control model 885LM. ^ Reflects Next Generation Openers
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Receiver Logic Board Conversion List



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OPENERS BUILT FROM 1997-2005 390 MHz SECURITY+® WITH RED/ORANGE LEARN BUTTON

MANUFACTURING DATE	DELUXE-CHAIN DRIVE	STANDARD-CHAIN DRIVE	CHAMBERLAIN® SCREW DRIVE	LIFTMASTER® SCREW DRIVE	BELT DRIVE	LIFTMASTER LOW-PROFILE SCREW DRIVE
1997 - 2005	41A5021 041A5021-(B-I)	41A5021-1 041A5021-1(B-I)	41D4674-14 041D4674-14(D-H)	41D4674-10 041D4674-10(C-H)	41A5021-D 041A5021-5(E-I)	41A5839-1 041A5839-1(C-E)
IF YOU HAVE A BOARD ON THE LIST ABOVE, REPLACE IT WITH:						
	41A5021-I	41A5021-1I	41D4674-20	41D4764-20	41A5021-5I	41A5839-1E

OPENERS BUILT FROM 2001-2005 390 MHz SECURITY+ WITH RED/ORANGE LEARN BUTTON

MANUFACTURING	CHAIN DRIVE DELUXE END PANEL	CHAIN DRIVE STANDARD END PANEL	AC BELT DRIVE	AC CHAIN DRIVE DELUXE END PANEL DUAL CAPACITOR	DC BELT DRIVE WITHOUT BATTERY BACKUP	DC BELT DRIVE WITH BATTERY BACKUP
2001-2005	41A5483 41A5483B	41A5483-1 41A5483-1B	41A5483-4 41A5483-4B	41A5635	41A5507 41A5507B	41A5507-3 41A5507-6
IF YOU HAVE A BOARD ON THE LIST ABOVE, REPLACE IT WITH:						
	041A5483C	041A5483-1C	041A5483-4C	01A5635A	041A5507-B	041A5507-6C

OPENERS BUILT FROM 2005-2014 315 MHz SECURITY+ WITH PURPLE LEARN BUTTON

MANUFACTURING DATE	AC CHAIN DRIVE DELUXE END PANEL	AC CHAIN DRIVE STANDARD END PANEL	CHAIN DRIVE DELUXE END PANEL DUAL CAPACITOR	CHAIN DRIVE DELUXE END PANEL SINGLE CAPACITOR	AC BELT DRIVE	DC BELT DRIVE LOW PROFI
2005-2014	41AC050 41AC050-2	41AC050-1	41AB075-2 41AC075-2	41AC075-2S	41AB050-2	41DB001-1
IF YOU HAVE A BOARD ON THE LIST ABOVE, REPLACE IT WITH:						
	041AC050-2M	041AC050-1M	041AC075-2A	041AC075-2S	041AB050-2M	041DB001-1C

OPENERS BUILT FROM 2005-2017 315 MHz SECURITY+ WITH PURPLE LEARN BUTTON

MANUFACTURING DATE	DC BELT DRIVE	DC SCREW DRIVE	WALL MOUNT MODEL 3800	AC SCREW DRIVE STANDARD	AC SCREW DRIVE STANDARD	AC SCREW DRIVE DELUXE
2005-2014	41DB001-2	41DS002-2	41DJ001	41AS050 41AS050-1	41AS050R1	41AS050R2
IF YOU HAVE A BOARD ON THE LIST ABOVE, REPLACE IT WITH:						
	041DJ001B	041DS002-2	041DJ001	041AS050-1	041AS050R1M	041AS050R2M

OPENERS BUILT FROM 2011-2021 310/315/390 MHz WITH YELLOW LEARN BUTTON

MANUFACTURING DATE	DC CHAIN & BELT DRIVE	AC CHAIN & BELT DRIVE	AC CHAIN & BELT DRIVE NO myQ®	DC CHAIN & BELT DRIVE WI-FI®	AC CHAIN & BELT DRIVE WI-FI	DC CHAIN & BELT DRIVE WI-FI LOCK	AC CHAIN & BELT DRIVE WI-FI LOCK	DC BATTERY BACKUP WALL MOUNT WI-FI (8500W)	BATTERY BACKUP CAPABLE WALL MOUNT (8500)
2011-2019	45DCBL(1-5) 45DCCL(1-5) 45DCBR(1-5) 45DCCR(1-5) 045DCT 041D7356	45ACBL(1-5) 45ACCL(1-5) 45ACBR(1-5) 45ACCR(1-5) 045ACT 041D7675	47DCCR1 47DCCC1 47DCCL1 47DCT 047DCT 41D8060 1D8060	50DCBL(1-5) 50DCCL(1-5) 50DCBR(1-5) 50DCCR(1-5) 1D8169-1 050DCTWF	50ACBL(1-5) 50ACCL(1-5) 50ACBR(1-5) 50ACCR(1-5) 1D8088-1 050ACTWF	50DCBL(1-5)LK 50DCCL(1-5)LK 050DCTWFLK	50ACBL(1-5)LK 50ACCL(1-5)LK 050ACTWFLK 041-0036	050DCRJWF	041DJ002
IF YOU HAVE A BOARD ON THE LIST ABOVE, REPLACE IT WITH:									
	045DCT	045ACT	047DCT	050DCTB	050ACTBMC	050DCTBLK	050ACTBLKMC	050DCRJWF	041DJ002

OPENERS BUILT FROM 2022-PRESENT (315MHz ONLY WITH ALTERNATE 390MHz OPTION) WITH YELLOW LEARN BUTTON

2022-PRESENT	NA	045ACT	NA	050DCTB 050DCTBMC	050ACTBMC	050DCTBLK 050DCTBLKMC	050ACTBLKMC	050DCRJWF	041DJ002
IF YOU HAVE A BOARD ON THE LIST ABOVE, REPLACE IT WITH:									
	NA	045ACTMC	NA	050DCTBFMC	050ACTBMC	050DCTBFLKMC	050ACTBLKMC	050DCRJWFMC	041DJ002MC