

Digital Residential Garage Door Opener

The Marantec series of residential garage door opener systems are German-engineered and American-built by a company that has continually brought innovative access system designs and technology to the market for over 30 years. These feature-rich, reliable systems are designed to perform, built to last and guaranteed to provide years of smooth, trouble-free operation.

The MAC-LIFT®III digital garage door opener systems, available with belt or chain drives are offered in two models, the Deluxe 2005 and the Elite 2007. The Deluxe units have a 15-year parts warranty and the Elite units have a lifetime parts warranty. Standard in every unit is a 40MHz radio control system that will provide operation in excess of 100 ft distance.

The Direct Current (DC) Smart Motor, coupled with a belt drive system, ensures an amazingly quiet operation inside of the garage.

The protection of your family is of the utmost importance when considering the purchase of a new garage door opener system. The MAC-LIFT®III provides safety and security features that take any worry out of this very important purchase.



Marantec

Access Systems ➤ Automatically The Best Choice

Specifications

Power:	
Power Supply:	120V/60 Hz
Motor Voltage:	24V DC
Travel Rate—Main:	4.7 – 5.5 (in./sec.)
Travel Rate—Start/Stop:	2.4 – 3.1 (in./sec.)
Pull Force:	500 Newtons - (ML-2005) 700 Newtons - (ML-2007)

Factory Set	
Force Adjustment:	Independently adjustable up/down if required
Logic Type:	Solid State microprocessor based

Limit Settings:	Electronic
Low Voltage Connections:	Easy connect (screwless)
Display:	LED carousel with Icons

Lighting System:	
1 bulb, 60W max.	ML-2005
2 bulbs, each 60W max.	ML-2007

Lens Cover:	
1, high impact, heat resistant, UL approved plastic	ML-2005
2, high impact heat resistant, UL approved plastic	ML-2007

Rail:	
C-channel, galvanized steel 1 piece, preassembled	
Rail Length (overall for 7 ft. door):	10' 8-1/2" - (ML-2005) 10' 5-3/4" - (ML-2007)
Uninstalled:	10' 3/4"
Headroom Clearance:	1/2"
Trolley:	Includes emergency release, easy reconnect

Radio Controls:	
Frequency:	40MHz
Code Technology:	Multibit code
Receiver:	Internal, wireless code learning

Transmitters:	
Included Transmitters:	1-channel MIDI - (ML-2005) 2-channel MIDI - (ML-2007) 4-channel MIDI - (optional)
Operating Range:	100 ft. approx.
Battery:	One 12V battery

Wall Control Panel:	Vacation/Lock switch (ML-2007)
Pushbutton Doorbell:	Easy to install (ML-2005)

Wired Controls:	
Wall Control Panel:	Vacation/Lock switch (ML-2007)
Pushbutton Doorbell:	Easy to install (ML-2005)

Safety, Convenience & Other Features:	
Self Learn Force System:	Monitors and controls motor force every cycle (Smart Motor®) to optimize force requirements.
Safety:	Infrared photo eye protection system Inherent reversal system (max. force and self learn) Limited to max. 30 sec. run time Manual/emergency release Flashing light during/after obstructed condition

Soft Start/Soft Stop:	ML-2005 & ML-2007
Diagnostic System:	LED indicator
Warranty:	15-year on parts (ML-2005) Lifetime on parts (ML-2007)
Approvals:	UL, C-UL, FCC, CSA, IC

Transmitters.
A wide range of digital remote control transmitters. Unique, multi-bit technology. LED control button verification. up to 4-channels for controlling other devices.

Photo Eye Safety System.
Advanced, infra-red safety system. Inherent reversal system. Preassembled for easy installation in any garage. Complies with safety regulations.

Wall Control.
Illuminated push-button. Security vacation-lock. Light control. Compact, stylishly designed. Provides door operation and convenience from inside the garage.

Wireless Keyless Entry System.
Convenient, 4-digit PIN. Controls up to 3 different garage doors. Provide temporary access to authorized visitors or service personnel. Code security. Weather resistant. Pin hinge opening with cover. Spacer kit for mounting onto metal surfaces.

Rails.
The best in advanced engineering and materials. These drive systems are available in a steel-reinforced elastomer belt or a full steel chain drive, each in a one-piece, fully assembled, semi-closed, high strength, finished steel C-rail system.



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