

# Meet the MX-3000

**“The Ultimate in Remote Control”**

**With Wireless Whole House RF Automation!**

The MX-3000 Dynamic Entertainment System is our most sophisticated whole house remote control. Using years of experience we created the finest expression of the concept - *Entertainment Made Simple.*



## MX-3000™

IR/RF Custom  
Programmed Touch Screen  
Remote & MRF-250 Base Station

- ◆ **Bright, Clear, Fully Customizable Active Matrix Color Touch Screen**
- ◆ **Unparalleled Macro Capability - IR Commands, Variables to Change Button Text and Graphics, Even Multiple Page Jumps During a Macro!**
- ◆ **Built in Templates Enable You to Select All New Button Art, Rather than Changing One Button at a Time**
- ◆ **Templates and Galleries of GIF, Animated GIFs and JPEGs Speed Software Setup**
- ◆ **Control Up to 255 Devices with an Award-Winning Lightweight, Ergonomic Design**
- ◆ **Any Button or Macro Can Beep, Sing or Talk Using PC Recorded WAV Files**
- ◆ **Sleek Tabletop Docking Station, Battery Charger and USB Cable Included**
- ◆ **New MRF-250 RF Base Station Provides True “No More Pointing” Operation, Indoors or Outdoors – Up to 100'**



*When not in use, the MX-3000 sits on its recharging cradle, which indicates a full charge with a blue LED.*

**HOME  
THEATER  
MASTER**



Entertainment Made Simple™



*MRF-250 Radio Frequency (RF) Addressable Base Station*



# One Touch Automation Everywhere!

## Power and Flexibility in a Dynamic New Design

The Universal Remote Control design team set two goals when creating the MX-3000: to improve the elegance and usability of the touch screen through the physical design; and reducing your time navigating through the touch screens to get what you want.

### Maximize Screen Readability

By orienting the screen horizontally, the MX-3000 offers the largest possible usable screen area for your labels. On a vertically oriented screen, the largest dimension usable for buttons is height. Since labels are read from left to right or horizontally, much of the advantage of touch screen custom labeling is lost in vertical designs.

### Easy Operation

By assigning the important operational buttons to the natural resting place of your thumbs, the MX-3000 achieves a new standard in use and comfort.

### Physical Ergonomics

If you love to channel surf, and who doesn't, the MX-3000 has a number of refinements to keep it comfortably in your hands. The most important is the use of advanced technology and materials to make the MX-3000 as light as possible. Through the use of lithium ion battery technology and other innovations, the weight of the touch screen has been reduced to less than 11 ounces.

### Automatic Backlighting

The integral motion sensor detects any movement of the MX-3000 and automatically backlights the screen. You don't have to press any buttons.

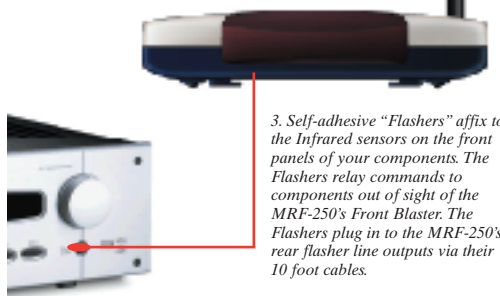
### Screen Automation

A powerful central processor enables quick, fluid page changes and animated macros entertain you as programmed automation goes to work configuring your system.

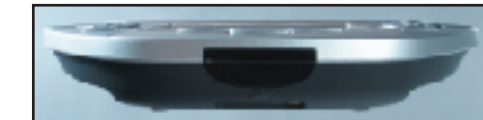
1. The MX-3000 remote control sends radio waves in every direction, so you don't have to point the remote anymore.



2. The MRF-250's built-in IR Front Blaster sends commands to components in the same cabinet space as the MRF-250.



3. Self-adhesive "Flashers" affix to the Infrared sensors on the front panels of your components. The Flashers relay commands to components out of sight of the MRF-250's Front Blaster. The Flashers plug in to the MRF-250's rear flasher line outputs via their 10 foot cables.



The ultra thin profile is carefully contoured to naturally fit your hands.



The lithium ion rechargeable battery gives long life with heavy use. Unlike other rechargeable batteries it has no "memory", so the remote can be stored on the charger without harm to battery capacity.



When not in use, the MX-3000 sits on its recharging cradle, which indicates a full charge with a blue LED.

## Simplicity via the RF Base Station

### Up to Sixteen Equipment Locations Controlled from Any MX-3000

Each MX-3000 can be programmed to operate equipment placed throughout the house, by installing an MRF-250 base station at each location. It's simple: when you select a device located in the home theater, the MX-3000 talks to the MRF-250 in that room. This makes possible a dream come true! A macro may be programmed to turn off all of the televisions in the entire house with one button press. Simply install an additional MRF-250 base station at each television location.

### Control an Array of Identical TVs

The MRF-250 enables you to control up to six identical televisions (or identical VCRs, Satellite receivers etc.) by routing your commands only to the TV you select on your MX-3000. The other identical TVs will not receive operational commands.

## Specifications

### MX-3000 Remote Control

**RF Frequency:** 418MHz

**RF Range:** 50 to 100 feet

**IR (Line of Sight) Range:** 50-60 feet

**Weight:** 11 oz. (with batteries)

**Memory Capacity:** 912 Macro Buttons of up to 190 Steps, more than 1500 IR Commands with up to 87 Custom Labeled Screens.

**Size:** 9.0" x 3.0" x 1.3"

**Batteries:** Four AAA Alkaline batteries included

**LCD Size:** 1.4" x 2.1"

**Memory Back-Up:** smart flash memory back-up system that will retain the programmed memory for up to ten years, even with dead batteries.

**Warranty:** One year Parts and Labor

### MRF-250 Base Station

**Power Supply:** 9V 300mA/110V 60Hz (included)

**IR Flasher Line Outputs:** 2.5mm Mono Mini Jack

**RF Frequency:** 418MHz

**Size:** 5 1/8" x 3.5" x 1.25" (4.5" antenna up)

Mounting Bracket and Six Emitter/Flashers included

**Warranty:** One year Parts and Labor



**HOME THEATER MASTER**

Entertainment Made Simple

[www.hometheatermaster.com](http://www.hometheatermaster.com)

**MX-3000/MRF-250**  
IR/RF Automation System

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