ESP-LXME Controller Quick Reference Guide
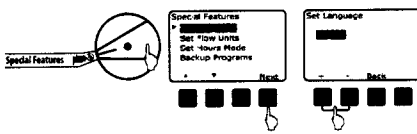
PMS 348 + HALFTONES

BLACK + HALFTONES

STEPS REQUIRED FOR OPERATION:
1. **Watering Start Times**
2. **Days To Water**
3. **Station Run Times**

To verify: turn dial to Test All Stations / Check System, select Confirm Programs and review the Program Summary.
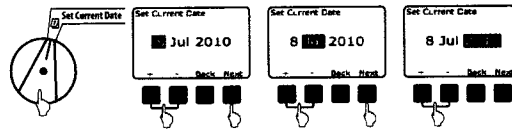
Programming Questions?
Call 1-800-RAINBIRD
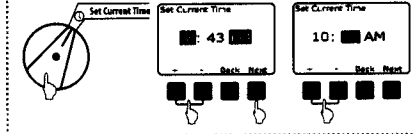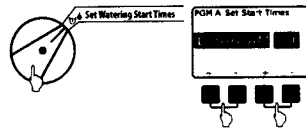*www.rainbird.com/ESPLXME*

Basic Programming

❶ Set Language

Special Features
Set Flow Units
Set Hours Mode
Backup Programs

Set Language

❷ Set Current Date

Set Current Date — Jul 2010 | 8 — 2010 | 8 Jul —

❸ Set Current Time

Set Current Time — : 43 — | 10: — AM

❹ Set Watering Start Times

PGM A Set Start Times

❺ Set Days To Water - Custom Cycle

MON 1
TUE 2
WED 3
THU 4
FRI 5
SAT 6
SUN 7

PGM A Custom — Mon — Allow Prevent

PGM A Custom — Mon — Allow Prevent

OR **Watering Day Cycles**

- CUSTOM
- ODD
- ODD31
- EVEN
- CYCLICAL

Advanced Settings

❻ Set Station Run Times

PGM A Set Run Times
Station Hrs Min
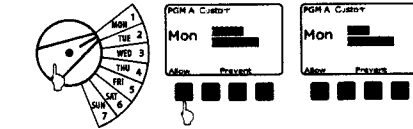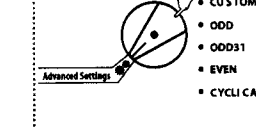
Set Station Run Times
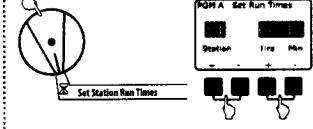
Manual Watering Options

Manual Watering Start Program

Manual Watering
Start Station
MV Water Window

PGM A Manual Watering Start Program PGM A

AUTO — Manual

PGM A MAN
Station 01
— HH:MM

To Cancel OFF

3 Seconds

Manual Watering Start Station

Manual Watering
Start Program
MV Water Window

Manual Watering 00:10 Station Hrs Min

Manual Watering 01 Station Hrs Min Run Next

Manual Watering 01 Station Hrs Min Run Next

AUTO — Manual

Manual
Station 01
— HH:MM

To Cancel OFF

3 Seconds
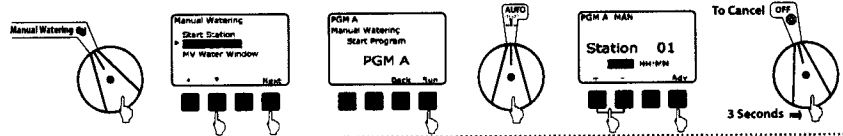
Troubleshooting

Test All Stations / Check System

- Confirm Programs
  - ○ Program Summary
  - ○ Review Program
  - ○ Program Run Time
  - ○ Station RunTime
- Test All Stations
- Raster Wiring Test

Test All Stations / Check System

RAIN BIRD
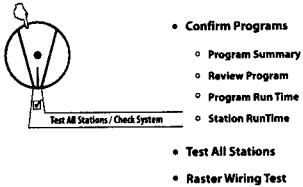
ALARM

Alerts user to conditions that prevent watering. See the Alarm button in the Auto dial position for alarm messages.

Alarm Message	Action
Station Short	Run Raster Test - turn dial to Test All Stations.
No Modules or No Base Module	Check / reinsert modules.
Flow Alarm (only if optional Flow Smart Module is installed)	Turn dial to Module Status and select View Flow Alarms.

Station and Base Module LED	
Flashing (red)	Module not recognized - reinstall. Station Short - run Raster Test.
Solid (red)	Recognizing module properly. Programming a station. Station is currently running.
LED not lit (dark)	No controller power. No station activity - check Run Time, Start Time and/or Days to Water. Module not recognized - reinstall.

Optional Flow Smart Module LED	
Flashing (blue)	Active flow being monitored by flow sensor.

For Advanced Programming Options, refer to the ESP-LXME Controller Manual

P/N: 637762-11