Color-Helper™ Professional

Quick Reference Guide
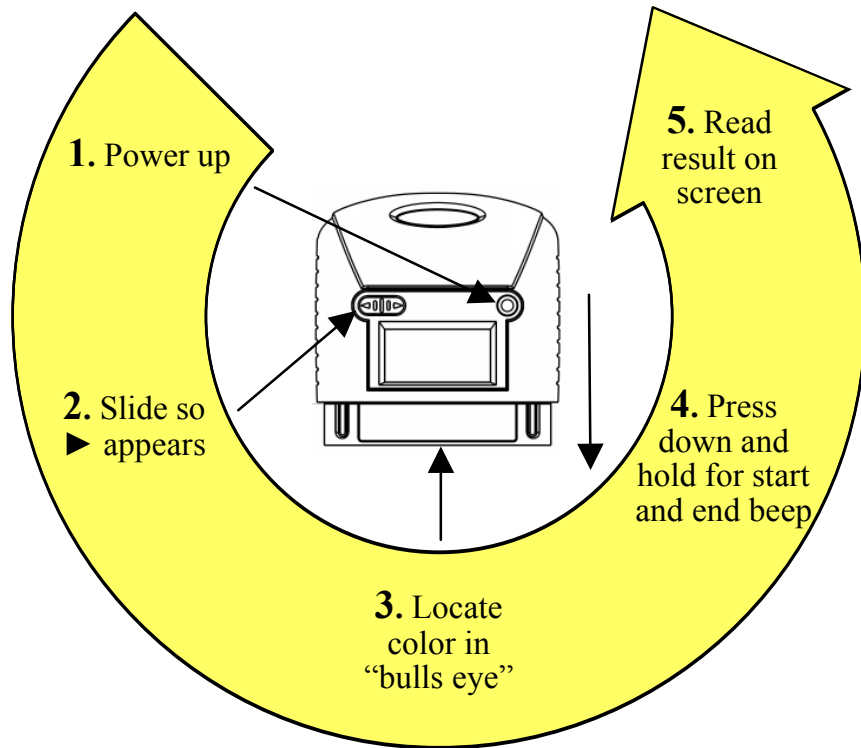
Rev. 0108

Quick Start

1. Power up

2. Slide so ▶ appears

3. Locate color in "bulls eye"

4. Press down and hold for start and end beep

5. Read result on screen

Functions

The Color-Helper has 3 built in matching functions, 3 harmony functions and 2 utility functions

|	FUNCTION	DESCRIPTION
Matching	Identify	Find the closest matching color
	Compare	Analyze how the second color differs from the first
	Remember	Record a color into a memory slot (or recall a color from a memory slot)
Harmony	Advise	Assess whether most people would say the second color harmonizes with the first
	Suggest	Provide 3 harmonizing color ideas (from a particular set of colors)
	Inspire	Propose 3 color schemes using the starting color
Utility	Select	Choose which built-in palette of colors to use
	Clear	Erase colors that are stored in memory

GENERAL OPERATION

MATCHING FUNCTIONS

HARMONY FUNCTIONS

1. Turn on Power
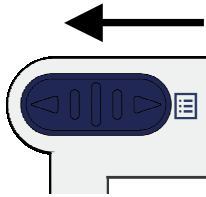
by pressing the pushbutton
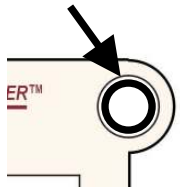
to turn off, press and hold the power switch
- or -
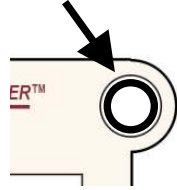unit turns off automatically after 2 minutes to conserve batteries

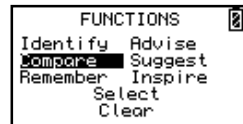## 2. Select ▤

to display the list of functions

3. Choose Function
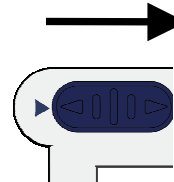
by pressing the pushbutton

until the desired function is highlighted

```
       FUNCTIONS         🔋
Identify   Advise
Compare    Suggest
Remember   Inspire
        Select
        Clear
```

4. Select ▶
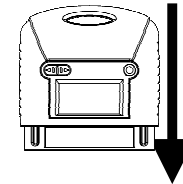
To proceed with chosen function

5. Locate Sample

put the inner circle of the "bulls eye" over the target

best readings are of a smooth, flat, stable surface

6. Press Down to Read Color

follow on-screen instructions

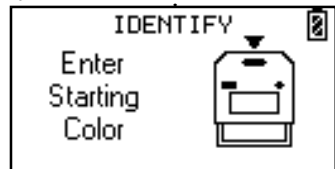unit beeps when reading begins and when finished

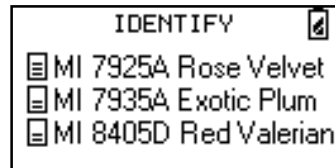**GENERAL OPERATION**

MATCHING FUNCTIONS

HARMONY FUNCTIONS

Identify

If there is no starting color, you are asked to read one

```
   IDENTIFY        🔋
 Enter             ▼
 Starting        [===]
 Color           [___]
```
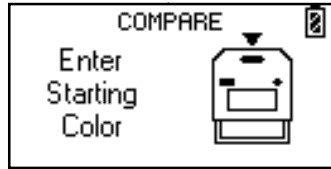
Closest matches appear

```
   IDENTIFY        🔋
 ▤ MI 7925A Rose Velvet
 ▤ MI 7935A Exotic Plum
 ▤ MI 8405D Red Valerian
```
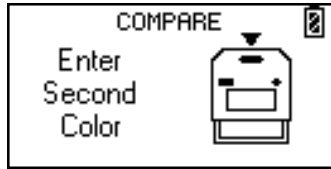
▤ Indicates how closely the measured color has been identified. Four bars (shown here) is closest
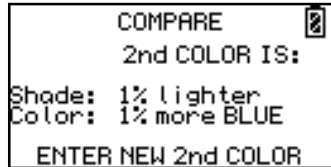
Compare

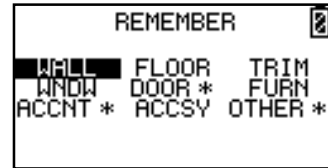If there is no starting color, you are asked to read one

```
   COMPARE         🔋
 Enter             ▼
 Starting        [===]
 Color           [___]
```

Then read in the color to be

```
   COMPARE         🔋
 Enter             ▼
 Second          [===]
 Color           [___]
```

The results screen shows the differences

```
   COMPARE         🔋
   2nd COLOR IS:

 Shade: 1% lighter
 Color: 1% more BLUE

 ENTER NEW 2nd COLOR
```

Remember

The screen will display a list of memory locations

```
   REMEMBER        🔋
 WALL   FLOOR  TRIM
 WNDW   DOOR * FURN
 ACCNT* ACCSY  OTHER*
```

Select a memory location label using the pushbutton
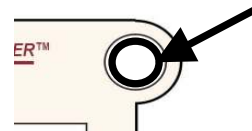
To save a color in that location, read it in
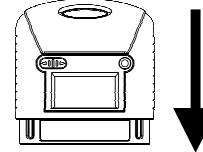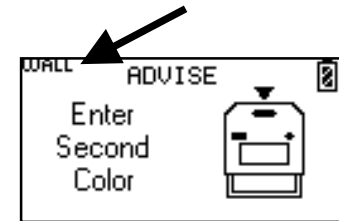
Once a color is saved in a memory location, a "*" will appear by the label
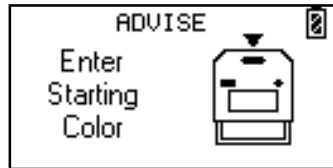
To recall a saved color, highlight the label using the pushbutton. This color becomes the STARTING color for all functions.

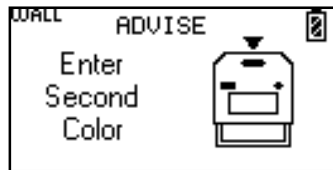The label will appear in the upper corner of each function screen as a reminder.

```
 WALL  ADVISE      🔋
 Enter             ▼
 Second          [===]
 Color           [___]
```

Advise

If there is no starting color, you are asked to read one in:

```
      ADVISE        🔋
Enter      ▼
Starting  [===]
Color     [___]
```

Then read in the color you want to test for harmony with the starting color

```
WALL  ADVISE        🔋
Enter      ▼
Second    [===]
Color     [___]
```

If most people would say that the colors harmonize nicely, a "thumbs up" will appear

```
      ADVISE        🔋

        👍

ENTER NEW 2nd COLOR
```

If not, alternative colors that are close to the second color will be suggested

```
      ADVISE        🔋
You might prefer:

PO 6436-2 Florentine B
PO 6467-2 Nordic Blue

ENTER NEW 2nd COLOR
```
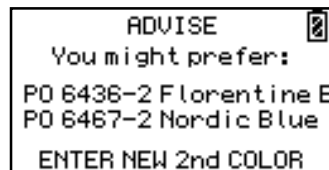
Suggest

If there is no starting color, you are asked to read one in:

```
      SUGGEST       🔋
Enter      ▼
Starting  [===]
Color     [___]
```

Then results appear

```
      SUGGEST       🔋
ORANGE PURPLE RED YEL

MI 7466N Royal Robe
PO 6588-6 Cote De Rhon
MI 7483M Violet Petal
```
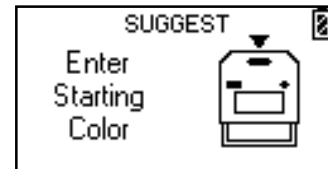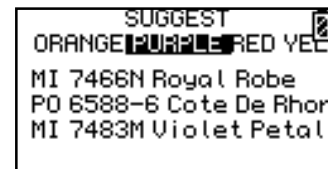
Use the pushbutton to advance to other suggestion sets

```
ER™      ◎  ←
```

Inspire

If there is no starting color, you are asked to read one in:

```
      INSPIRE       🔋
Enter      ▼
Starting  [===]
Color     [___]
```

Then results appear

```
      INSPIRE       🔋
omatic Adjacent Comple

BM 2041-50 Sea Mist Gre
BM 2158-50 Manila
```
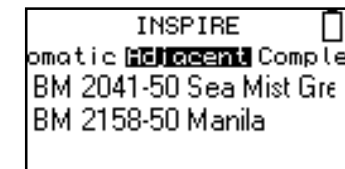
Use the pushbutton to advance to other color schemes

```
ER™      ◎  ←
```

Select

The Select screen will appear with the currently-selected database highlighted
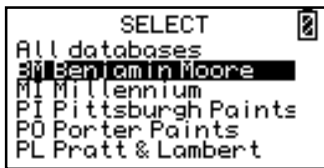

```
SELECT          🔋
All databases
3M Benjamin Moore
MI Millennium
PI Pittsburgh Paints
PO Porter Paints
PL Pratt & Lambert
```
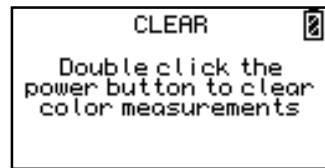
Use the pushbutton to select the desired database

Clear

The Clear function erases all colors that have been stored using the "Remember" function


```
CLEAR           🔋

Double click the
power button to clear
color measurements
```

Click the pushbutton twice to clear all memory slots


```
CLEAR           🔋

Double click the
power button to clear
color measurements

Measurements Cleared
```
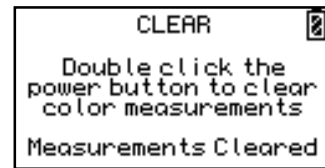
The screen will confirm that memory has been cleared

Changing the Battery

The Color-Helper comes with a 9V rectangular battery installed


```
Find Matching   🔋
MILLENIUM Color
   Enter
   Color to
   Match
```
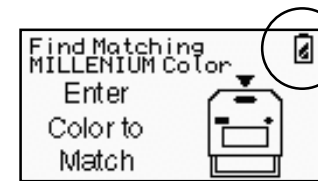
The battery indicator shows remaining battery life

To replace the battery, remove the screw on the battery door
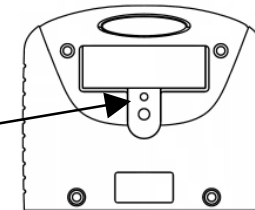
Compliance Information

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This Class B digital apparatus complies with Canadian ICES-003.

Warranty Information

This product is warranted against defects in materials and workmanship under normal use and service for one year from the date of purchase. This warranty shall be voided by any repair alteration or modification, or abuse, misuse or neglect of the products, or by use not in accordance with the Company's published instructions. The Company, at its option, will repair or replace a defective product. THIS WARRANTY REPLACES ALL OTHERS EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. COLOR SAVVY SHALL NOT BE LIABLE, UNDER ANY CIRCUMSTANCE, FOR INDIRECT, CONSEQUENTIAL OR SPECIAL DAMAGES, OR DAMAGES BROUGHT AGAINST PURCHASER BY OTHER PERSONS. THIS WARRANTY GIVES THE CUSTOMER SPECIFIC LEGAL RIGHTS, AND THE CUSTOMER MAY ALSO HAVE OTHER RIGHTS WHICH MAY VARY FROM STATE TO STATE.