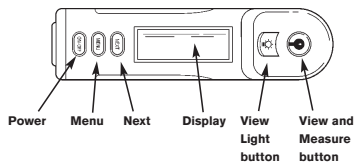


Fold

Fold

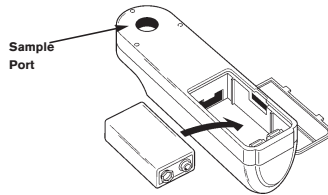
Fold

**PANTONE Color Cue Top View**



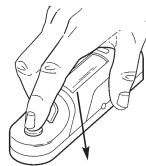
To turn On the PANTONE Color Cue, press and hold the **Power ON/OFF button**. If there are no characters on the display, install or replace the battery.

**PANTONE Color Cue Bottom View**



**To select a Color**

Place the PANTONE Color Cue down on a sample and press the clear **View and Measure button**, which is also a switch.



Press the **View and Measure button** and a PANTONE Number for that specific color will appear in the display.

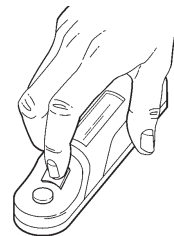
The **Next** key may be used to step the display through additional information.

The items available for display are determined by each deck type and selected by **Menu** operations.

After the last item, the PANTONE Number will appear. If you go past the item you wish to see, just keep going until it reappears.

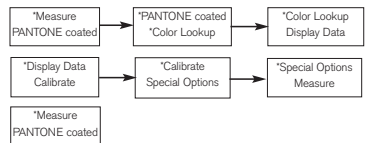
|                          |
|--------------------------|
| PANTONE 185 C            |
| PANTONE Wm Red<br>75.00% |
| PANTONE RubRed<br>25.00% |
| CMYK<br>0 91 76 0        |
| Euro CMYK<br>0 95 64 0   |
| CMYKOG<br>0 100 0 0 76 0 |
| sRGB100<br>90 5 18       |
| sRGB255<br>230 13 46     |
| HTML<br>E60D2E           |
| Lab<br>50.23 76.22 42.05 |
| PANTONE 185 C            |

If the sample is small and alignment is difficult, look through the measure window to align the sample. The View Light Button may be used to provide additional (green) light



**Menu Operations**

The Menu button is used to select menu options. On the first press, the display will show **\*Measure** and the currently selected deck. Pressing Menu again will step the display. \* \* \* marks the selected menu item.



**Library Selection**

Pressing the **View and Measure button** changes or starts the selected menu item. The following sequence selects the deck type.



When the desired library is selected, press the **Next** button and it will return to the top of the menu. Press the **View and Measure button** on top of a new sample to get a PANTONE Number for that specific color using the new selection, i.e., C, M and U for coated, matte and uncoated, respectively.

Fold

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Optional Trim

S

of items, each of which may **Measure button**. Items that after a measurement. Items available for display may be

Guide Of

YK Of

### Care

is a recessed window in visible, because that means **button** will not cause port will.

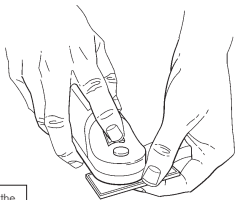
long time, the battery

ng or above boiling can to 105°F. above 110°F or below 60°F.

lor Cue reports colors that should not be done often. In could be at most weekly. ected to be monthly or

### Calibration:

- 1) Remove the battery compartment cover. You will see white and black targets on the inside of the cover. These should be free of dirt, fingerprints and scratches.
- 2) Press the **Menu** key four times or until you see "Calibrate on the top line of the display.
- 3) Press the **View and Measure button** and you should see the message **Measure White Calib. Target** in the display.
- 4) Present the White Target to the sample port and press the **View and Measure button**. You should see the display change to **Measure Black Calib. Target**.
- 5) Press the **View and Measure button**.



It is best to hold the battery door against the sample port to feel the appropriate flat contact.

After the black target is measured, the nearest PANTONE Number (Black) should appear in the display.

### Important

The PANTONE Color Cue is designed to be a color identification tool. It is programmed with the master color data for three PANTONE formula guides (coated, uncoated, matte).

Please note that measurement of a specific PANTONE Color from a PANTONE Publication with the PANTONE Color Cue may not produce an exact match as colors change over time due to colorant fading, aging, exposure to light, temperature and handling.

Note also that the results of the PANTONE Color Cue may not match the corresponding PANTONE Color and that some variation may occur. Variables that may affect the result provided by the PANTONE Color Cue include:

- The PANTONE Color Cue was improperly calibrated.
- Obstructions inside the PANTONE Color Cue measuring window.
- Component failure inside the PANTONE Color Cue.
- Incorrect measurement of the color, for example:
  - The unit was not perfectly flat on the sample measured.
  - The measured sample has a high degree of surface texture.
  - The measured sample was dirty from handling.
  - The measured sample did not fill the measurement area.
  - The measured sample contains metallic, fluorescent and/or pearlescent colorants.
  - The measured sample was multi-colored, e.g., a stripe or plaid.
  - The measured sample looks different when viewing at different angles.

All data variables encoded in the PANTONE Color Cue are based on specific printing or display conditions and are to be used as guidelines only. You should always visually refer to current PANTONE Color publications for accurate color identification. Pantone, Inc. is not liable and assumes no responsibility for inaccurate color identification by the PANTONE Color Cue.

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### Warnings

#### Unknown Color

If there is no color within a reasonable range of the measurement, then Unknown Color will be displayed. This may occur when no sample is presented to the sample port.

#### Warning > 5% from base

If calibration adjusts white by more than 5 percent, this message will be displayed. For a new clean instrument, this is not likely to occur. If this message occurs, repeat the calibration procedure, being sure that the targets are clean and placed flat to the sample port.

#### No Formula Data for Entry

If no Formula Data is available for the selected color, this message will appear when Formula data should be displayed.

#### No Data for Entry

If no data table entry is available for a selected color, then this message will display in place of the data.

#### Low Battery

If the battery voltage drops below a preset limit during a measurement, this message will appear. The battery should be replaced as soon as possible.

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For additional information, call us at 888-PANTONE or go to the Pantone Web site at [www.pantone.com](http://www.pantone.com).

Fold

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Optional Trim