

# The iVue is a precision instrument that provides excellent color matching results when properly maintained.

## 1. Cleaning

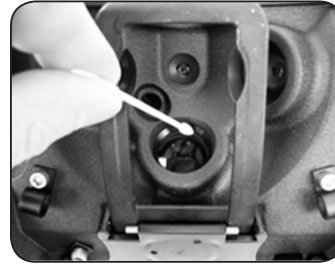
The iVue's optics are protected by lenses. The lenses and calibration plaque must remain clean.

- Clean the four lenses (1a & 1b) and calibration plaque (1c) with supplied lens tissues and cotton swabs at least once per week.
- After cleaning, always calibrate the iVue.
- Use proper cleaning materials to ensure no residue is left on lenses or calibration plaque after cleaning. (See 4. Ordering below)

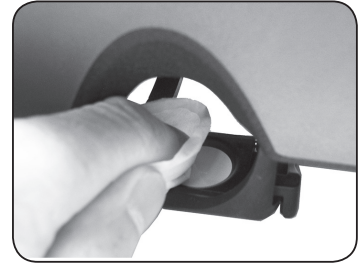
1a



1b



1c



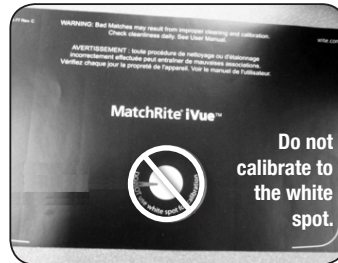
## 2. Calibrating

Calibration must be done once per week but may be done more frequently.

**Important:** Do Not calibrate to the white dot on black mat (2a) or to the white dot on 6mm Small Sample Holder.

- Ensure iVue lenses and calibration plaque are clean before calibrating. See Cleaning above.
- Slide Calibration plaque forward (2b) on the rail beneath the targeting ring (2c) before calibrating.

2a



2b



2c



## 3. Measuring

The iVue has two aperture sizes indicated by large and small green target rings. Color matching accuracy will be improved by keeping the samples flat. The Spring Retainer and 6 mm Sample Holder are designed to flatten card stock so there are no curves or bends on the sample to measure.

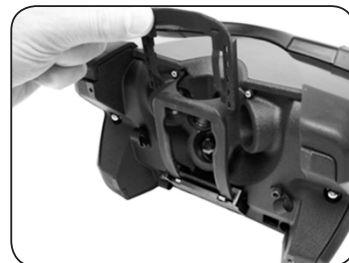
### Large Samples

- When the solid color sample is more than 1/2 inch use the Spring Retainer (3a). Slide the Spring Retainer onto the instrument rail and place the sample under the Spring Retainer. The large green target ring must be used when measuring large sample.

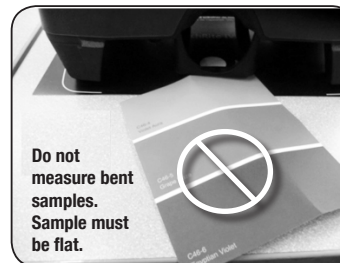
### Small Samples

- When the solid color sample is less than 1/2 inch use the 6 mm Small Sample Holder (3b). Place sample in the Holder and verify the sample fills the entire hole. Slide the 6 mm Sample Holder onto the instrument rail. The small green target ring must be used when measuring with this Holder.

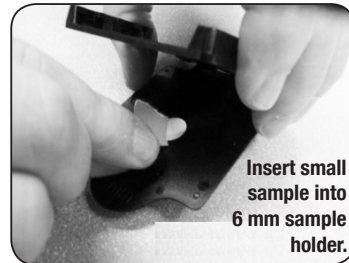
3a



### Large Sample Method

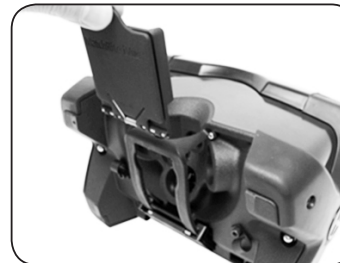


3b



Insert small sample into 6 mm sample holder.

### Small Sample Method



## 4. Ordering

iVue Maintenance Kits

- Black Mat – 12 Pack VS205-77-Kit
- Cleaning Kit – VS205-81-Kit
- Maintenance Kit – VS205-85-Kit

Tel: 800.572.4626



Black Mat - 12 Pack PN# VS205-77-Kit



Cleaning Kit PN# VS205-81-Kit



Maintenance Kit PN# VS205-85-Kit

