CR-10 Plus Basic Operating Instructions

These instructions provide you with the basic procedure for using the Color Reader CR-10 Plus. See the CR-10 Plus Operation Manual for a detailed description on how to set or use the instrument.

Names of Parts

Display Language (When first turning the CR-10 Plus ON)

When first turning the instrument ON after purchasing, a message that reads, “Please select language.” will be displayed. One of three languages can be selected for the display language: Chinese, Japanese, or English.

Press [OK] to close the dialog.

1 Select the desired language and confirm.

2 Go back to the <MENU> screen.

Here, the selection frame is pointing to “Back”.

> The selected language is English.

Preparations
Supply power to the instrument in one of the manners described below:

1 Battery
2 USB bus power
3 AC adapter (Optional Accessories)

Turning the Power ON
Press and hold the [POWER] button for about 1 second.

The display on the LCD screen will appear and the READY lamp will illuminate in blue.

Target Color Setting (Target Measurement)

1 Verify that the <Target Measurement> screen is displayed.

2 Set the sample surface aperture on the sample to be used as a reference.

3 Press the measuring button.

4 Measurement will be performed, and the results will be displayed on the screen.

Measurement Result Display

Measurement will be performed, and the color difference results will be displayed on the screen.

To measure multiple locations, continue performing sample measurements.

To change the target, press and perform target measurement.

Connecting the instrument to a PC allows the following functions to be used:

・Viewing of data stored in instrument
・Transfer of stored data to PC
・Pass/fail judgment
・Limit setting for each colorimetric value
・Auto off enable/disable
・Buzzer enable/disable

Printout of data using compatible printer

See the Operation Manual for a detailed description on how to set or use the instrument. Before connecting the instrument to a PC, carefully read “Connecting to a PC” in the separate sheet “Before using Color Reader CR-10 Plus/CR-20”.

9223-A80F-52

© 2015 KONICA MINOLTA, INC.

Printed in Japan

BFLAKK