



The smart spectrophotometer in pocket format

Everybody knows the situation: Colour tones are to be selected according to a reference sample. For example, the customer wants a building component to be painted in the shade of his wallpaper. The problem is finding the right colour tone from a large number of colour cards.

Rising to the challenge, the surface specialists at Hesse now offer a clever, and portable, solution. The Hesse ColorReader! It fits in every handbag or trouser pocket. The Reader measures the desired reference sample and submits the data via Bluetooth to your Apple- or Android smartphone. The ColorReader App then searches the Hesse database, currently containing about 5000 different shades, and displays the best matching shades plus related Hesse product number. The App offers a chronicle and the possibility to create a unique folder structure.



- > Finding the colour tone within 1 second
- > More than 90% time saving compared to traditional colour search with colour cards
- > Data base containing about 5000 shades from RAL Classic, RAL Design, NCS S



SPECIFICATONS	Description
Measuring technology:	Geometry 45°/0°; light source LED, Light source/observer D65/10
Weight:	61.5 g (2.2 oz.)
Dimensions:	Length/diameter: 30.22 mm (1.19 in.) x 108.8 mm (4.28 in.)
Product contents:	COLOR READER with display showing results, carry case, Micro USB-cable, calibration plate
Battery:	Rechargeable Lithium-Polymer-battery, > 500 measurements/charging time approx. 1 hour
Order number:	XDCCR
App functions:	<ul style="list-style-type: none"> - Display of the 3 closest shades - History of all measurements - Display of colour values - Creation of folders for filing the measurements