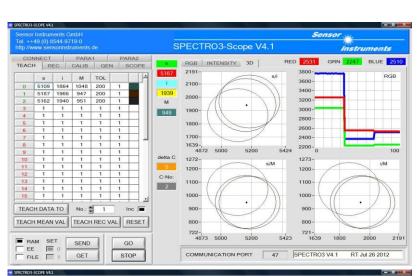
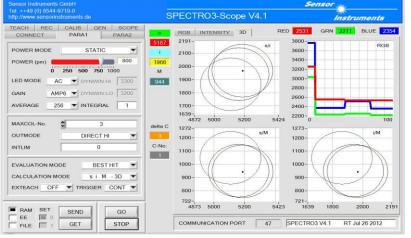




1. Differentiation of different colored plastic parts in the interior field

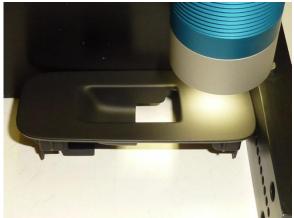
Different colored plastic parts should be differentiated. For this purpose a color sensor type **SPECTRO-3-30-DIL** at a distance of 20mm is used. The detecting range at this distance is around 15mm in diameter. The plastic parts can be proper differentiated as shown in the screen shots.

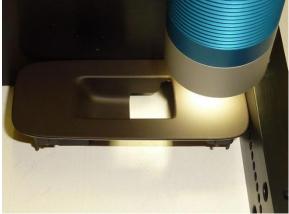


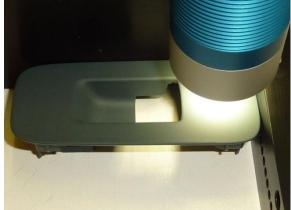












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