Product name:	Product code:
Barcode Print Quality Verifier for Labels	CMI-IND-0112

Description

Handheld verifier that grades the print quality of 1D and 2D barcodes on labels against ISO symbology standards. Used by label printers and FMCG packers to ensure scan reliability.

Technical specification

- Calibration card
- USB cable

The verifier illuminates the symbol with a calibrated light, captures the image and grades decode, contrast, modulation, defects and quiet zone from A to F. It produces a report for each label run, which helps avoid costly retail rejections. It supports common 1D and 2D codes used on pharma, food and logistics labels.

NAUGRA®
Civil Laboratory Equipment Manufacturers and Suppliers India Civil Lab Exportrs India
Email us at: export@civilmechanicalindia.com

Features

- Grades 1D barcodes and 2D matrix codes
- Overall ISO letter grade with per parameter breakdown
- Integrated lighting at 45 deg and 660 nm wavelength
- Wi-Fi or USB data transfer
- Rechargeable battery for portable use

Technical Specifications

Symbologies	EAN/UPC, Code 128, ITF-14, GS1 DataMatrix, QR
Resolution	Up to 5 mil (0.127 mm) minimum X-dimension
Light Wavelength	660 nm
Aperture	Selectable 3, 5, 6, 8, 10 mil
Standards	ISO/IEC 15416, ISO/IEC 15415, ISO/IEC 15426
Interface	USB, Wi-Fi
Power	Rechargeable Li-ion battery

Standard Accessories