

Product-type designation

Hand-held reading system HawkEye 40



HE40 CODE READER W. RS232-CAB & EU-CURRENT, SIMATIC HAWKEYE 40 HANDH. CODE READ., 1D-BARCODE AND DATA MATRIX, ERGONOMIC HANDLE INCLUDED, 8' (2.4M) DRILLED RS232-CABLE AND POWER SUPP. W. EU-CONNECT., ONLY FOR USE WITH CODES WITH MEDIUM UP TO HIGH CONTRAST

Suitability for installation

1D codes: Int. 2/5, Code 128, Code 93, Code 39, EAN/UPC/JAN, Pharmacode, Postal, Codabar, RSS, Composite, Codablock F, Code 11, Matrix 2of5, MSI Plessey, NEC 2 of 5, Telepen, 2D codes: DMC, PDF417, QR, Micro PDF417, Micro QR, Maxicode, Aztec, GoCode

Optical data

Design of image sensor / of camera

CMOS 1280 x 1024, max. image resolution 1024 x 640

Range

50 ... 375 mm

Range / note

Code-dependent, near/far image field selection

Mounting type / of lens

Integrated

Nature of fluorescent material

Integrated, collimator ray: Visible LED laser light 630 nm, sunlight up to 96890 Lux

Image acquisition frequency / maximum

1 Hz

Type of focusing

Fixed focus

Supply voltage, current consumption, power loss

Type of current supply

European power supply unit

Type of battery

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Permitted ambient conditions

Ambient temperature

- during operating
- during storage

0 ... 40 °C

-20 ... +60 °C

Relative humidity / at 25 °C / without condensation / during operating / maximum	95 %
Height of fall / maximum	2 m
Design, dimensions and weight	
Width	97 mm
Height	116 mm
Depth	49 mm
Net weight	0.2 kg
Accessories	Elastomer jacket, metal stands
letzte Änderung:	Jul 3, 2014