



HC-36II Series

All-round high-performance scanner—
high-speed, high-resolution scanning

Hc-36II Series: Makes light work of hard tasks

DENSO's bar code scanner model HC-36II offers high quality and userfriendliness in ultra light form. The HC-36II allows both CCD touch scanning and bar code scanning over larger distances.

Numerous connection possibilities — including RS-232C, OCIA, CMOS/Bar Image and keyboard emulation — enables a broad range of applications such as cash desk terminals, sales, production, office automation etc.



Functional features

Ultra light and ergonomically shaped

- Weights only 100 g (without cable) — ideal for comfortable daily use

CCD (Charged Coupled Device) technology

- No moving parts
- Particularly robust

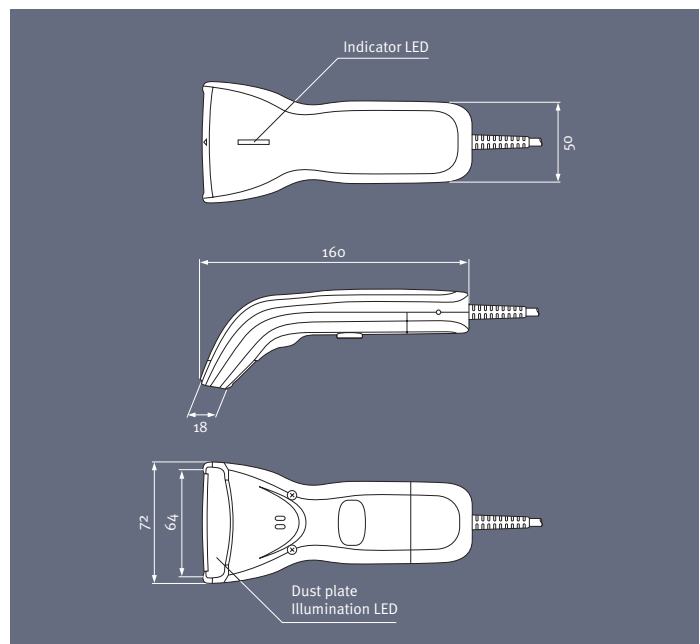


Technical Data

		HC-36II
Scanner		
Trigger switch		Option
Readable bar codes		EAN-13/8, UPC-A/E/D3, UPC/EAN with supplemental codes, STF, ITF, CODABAR, CODE39, CODE93, CODE128
Resolution	Touch scanning type	0.125 mm
Reading width	Touch scanning type	61 mm
	Longer-range scanning type	200 mm ⁽¹⁾
Communications		
Interface		RS-232C, OCIA, CMOS/BARIMAGE and keyboard emulation, USB (Com port/ keyboard wedge)
Power		
		5 VDC
Power consumption (at 5 V DC)		
		Reading: 110 mA typ., standby: 35 mA typ.
Weight		
		100 g (excluding cable)

(1): When reading bar codes from a distance of 150 mm under the following conditions:
Ambient illumination min. 500 lux; PCS value: min. 0.9; minimum bar width 1 mm

Dimensions (in mm)



Reading of broader bar codes

- This device scans codes up to 200 mm wide, something that has up to now been a problem for conventional CCD scanners —thus enabling a wider range of application, e.g. in sales.

Various models

- Models with traditional contact scanning or new long-distance scanning include a large number of connection possibilities, such as RS-232C, OCIA, CMOS/Bar Image, USB (Com port/keyboard wedge) and keyboard emulation.

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Note

Carefully read the user manual before using the device. Specifications are subject to change without notice. Information current as of March 2009.

Company Stamp