



IT3820i SR-SERKITBE

IT3xxx

HAND-HELD SCANNERS

SICK
Sensor Intelligence.



Ordering information

Model name	Part no.
IT3820i SR-SERKITBE	6037210

Other models and accessories → www.sick.de/IT3xxx



Detailed technical data

Features

Field of application	Industrial, cordless
Scanner design	1D code hand-held scanner
Code resolution	≥ 0.127 mm
Reading distance	64 mm ... 1,110 mm ¹⁾

¹⁾ For details see reading field diagram.

Performance

Supported code type	1D
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Interfaces

Acoustic indicators	Beeper, disengageable (to confirm reading)
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Mechanics/electronics

Enclosure rating	IP 54
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Ambient data




Permissible relative humidity	± 95 %, non-condensing
Ambient light safety	70,000 lx, on bar code
Bar code print contrast (PCS)	≥ 20 %

General notes

Items supplied	EU RS232 kit: contains cordless scanner, base station, straight RS232 TTL cable, power supply with European power cord and quick start guide
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Recommended accessories

Other models and accessories → www.sick.de/IT3xxx

	Brief description	Model name	Part no.
Plug connectors and cables			
	Head A: male connector, USB-A Head B: male connector, RJ45 Cable: USB, unshielded, 2.3 m	USB cable	6028232
	Head A: male connector, Mini, 6-pin Head B: male connector, RJ45 Cable: unshielded, 2.4 m	Connection cable (male connector-male connector)	6012110
Rechargeable batteries and battery chargers			
	Radio base and charging station IT2020-5BE Bluetooth	IT2020-5BE	6029312

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