

Nicht mehr verfügbar! Wir empfehlen: Denso BHT-M60



Denso BHT-1400 – Fast scanning with just one hand

- ✓ 3.2 inch WVGA display
- ✓ Robust housing and compact design for easy one-handed operation
- ✓ View Finder function for targeted scanning
- ✓ Advanced Scan Plus CCD technology for faster and more reliable code capture
- ✓ SWRC QR code for encrypted and secure data transmission

Features

1D codes: EAN, UPC, Code-39, Code-93, Code-128, 2/5i, Codabar, GS1 Databar

2D codes: QR Code, PDF417, Maxi Code, DataMatrix, GS1 DataBar Composite

Target detection: Area marking

Read confirmation: LEDs, sound and vibration

Operating system: Windows CE

Radio connection: Bluetooth, WLAN

Docking station connection: USB, serial/RS-232, LAN/Ethernet

Display: 3.2 inch, 480 x 800 px

Processor: ARM Coretex-A8 800MHz

Memory: Flash ROM: 2 GB (expandable up to 32 GB with MicroSD card)

Keyboard: numeric, 21 keys + control pad + 3 triggers

Battery: approx. 32 h

Operating temperature: -20 °C to +50 °C

Protection: IP65, drop resistant up to 1.5 m

Dimensions (W x L x H): 62 x 180 x 48 mm

Weight: 255 g

Optional accessories

Belt bag

Softcase

1- & 4-fold docking station

1- & 4-way battery charging station

Battery

			2D code model	Barcode model
Type			BHT-1461QWB-CE	BHT-1461BWB-CE
OS			Windows Embedded Compact 7	
CPU			ARM Cortex-A8 800 MHz	
Memory	Flash ROM		2.0 GB (1.2 GB for user area)	
Display	Size / No. of dots ¹		3.2 inch WVGA (480x800 dots)	
	Display device		Liquid crystal dot matrix display (color)	
	Back light		White LED	
Scanner	Mode		Area sensor	Advanced scan plus (CCD)
	Decode	2D code	QR code, micro QR code, SQRC, iQR code, PDF417, micro PDF417, Maxi code, DataMatrix (ECC200), GS1 Composite	—
		Barcode	EAN-13/8 (JAN-13/8), UPC-A/E, UPC/EAN (Add-on embedded), Interleaved 2 of 5 (ITF), Standard 2 of 5 (STF), CODABAR (NW-7), CODE39, CODE93, CODE128, GS1-128 (EAN-128), GS1 Databar (RSS)	
	Minimum resolution	2D code	0.167 mm	—
		Barcode	0.125 mm	
	Reading reference position		100 mm	110 mm
	Maker		Area guide maker	—
	Scan Confirmation		LED in two colors: Blue/red, speaker, vibrator	
Keypad	Number of keys		21 keys (including power key) + cross cursor key + 3 trigger keys	
Touch panel			Resistive; working load: 1 N	
Communication	Wireless LAN ²	Standard	IEEE.802.11b/g/n compliant	
		Frequency Band	IEEE802.11n: 5.2 GHz, 5.3 GHz, 5.6 GHz band, IEEE802.11b/g/n: 2.4 GHz band	
		Communication distance ³	IEEE802.11n: indoors = approx. 50 m, IEEE802.11b/g/n: indoors = approx. 75 m, outdoors = approx. 200 m	
		Transmission speed ³	IEEE802.11b: 11/5.5/2/1 Mbps, IEEE802.11g: 54/48/36/24/18/12/9/6Mbps, IEEE802.11n: 65/58.5/52/39/26/19.5/13/6.5Mbps	
		Access method	Infrastructure mode	
		Security	WEP40, 128, WPA-PSK (TKIP, AES), WPA2-PSK (TKIP, AES), WPA-1x (TKIP, AES/EAP-TLS, PEAP, LEAP, EAP-FAST), WPA2-1x (TKIP, AES/EAP-TLS, PEAP, LEAP, EAP-FAST), 802.1x (WEP/EAP-TLS, PEAP, LEAP, EAP-FAST)	
	Bluetooth		Bluetooth Ver. 2.1 + EDR based class 2	
Card slot			MicroSD or MicroSDHC (up to 32 GB)×1(FAT32 compliant)	
Power	Main battery		Lithium-ion battery	
	Operating time ⁴		35 hours ⁵ /32 hours ⁶	36 hours ⁵ /30 hours ⁶
Additional functionality			Clock, speaker, vibrator, battery and voltage indicators, keypad backlight	
Environmental performance	Operating temperature		-20 to 50°C ⁷	
	Security level		IP65	
	Drop resistance ⁸		Dropped from 2.0 m/1.5 m above concrete floor, on all 6 faces, 10 times each (total 60 times)	
Mass (including battery)			Approx. 255 g	