

Nicht mehr verfügbar! Wir empfehlen: [Denso MC-83](#)



Denso BHT-1800 – Tilted scan head allows easy scanning

- ✓ Tilted scan head for easy scanning
- ✓ Robust design protected against drops, water, dust and extreme temperatures
- ✓ Android operating system for optimal performance
- ✓ Data transmission via Wi-Fi, Bluetooth or optional 4G LTE
- ✓ Long battery life for uninterrupted use even during long shifts

Features

Display: 5 inch, 1280 x 720 px, Asahi Dragontrail Pro glass

Buttons: 4 (programmable) buttons, 2 shutter buttons

Operating system: Android 7 / 8

Readable codes: 1D and 2D, NFC cards

Battery: approx. 12 - 24 h, wireless charging

Connectivity: WLAN, Bluetooth, 4G LTE, USB

Additional features: GPS, 8MP camera, Touch Trigger

Docking station interfaces: USB, LAN

Protection: IP67, drop-proof up to 2.5 m

Operating temperature: -20 - 50 °C

Dimensions (W x L x H): 80 x 158 x 32 mm

Weight: 275 g

Optional accessories

Hand strap

Hip bag

Active mount with cigarette lighter plug -
Brodit CC-1800

Stylus pen

USB charging shoe

BHT1800-LS

4-fold battery charging station

1- & 4-fold dockingstation

Display protection film

Type		BHT-1800 QWBG-1	
OS		Android 7.1.2 (Nougat) / Android 8.1 (Oreo)*9	
CPU		1.3 GHz Quad-core	
Memory	RAM	2 GB	
	Flash ROM	16 GB	
Display	Number of dots*1	5.0 inch HD (1280x720 pixels)	
	Display system	Liquid crystal dot matrix display (colour)	
	Backlight	White LED	
Scanner	Reading system		Area sensor
	Readable codes	2D Codes	QR Code, MicroQR Code, SQRC®, PDF417, MicroPDF417, MaxiCode, DataMatrix (ECC200), GS1 Composite
		1D Codes	EAN-13/8(JAN-13/8), UPC-A/E, UPC/EAN (with add-on), 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 Codes	0.167 mm
		1D Codes	0.125 mm
	Scanning reference position		100 mm
	Marker		Area guide marker
	Scan confirmation		Visual (blue LED), acoustic (speaker), haptic (vibration)
Keypad	Number of keys	5 keys (incl. power key) + 2 trigger keys	
Touch panel		Asahi Dragontrail™ Pro - wet touch / gloved fingertip / stylus	
GPS		A-GPS/GLONASS	
Communi- cation	Wireless LAN*2	Compatible standards	IEEE802.11a/b/g/n compliant
		Frequency band	IEEE802.11a/n: 5.2 GHz, 5.3 GHz, 5.6 GHz band, IEEE802.11b/g/n: 2.4 GHz band
		Transmission distance*3	IEEE802.11a: indoors = approx. 50m, IEEE802.11b/g/n: indoors = approx. 75m, outdoors = approx.200m
		Transmission speed*3	IEEE802.11b: 11/5.5/2/1 Mbps, IEEE802.11a/g: 54/48/36/24/18/12/9/6 Mbps, IEEE802.11n: 65/58.5/52/39/26/19.5/13/6.5 Mbps
		Access method	Infrastructure mode
		Security	Encryption: WEP(40/128)/TKIP/AES, WPA authentication: WPA/WPA2, User authentication: PSK/EAP-TLS/PEAP
	WWAN	Compatible standards	4G LTE / 3G / GSM, VoLTE
	Bluetooth®		V4.1+EDR/LE (Compatible Profile: GAP/SDAP/HSP/SPP/GOEP/OPP/HFP(AG1.5)/PAN/A2DP/AVRCP/GAVDP/HID/PBAP/HOGP/MAP/GATT)
	USB (DNWA Connector)		USB 2.0
Card slot		Micro SDHC / SDXC, nanoSIM x2	
Power supply	Power	Lithium-ion battery (2900 mAh)	
	Operating time*4	12 hours*5	
NFC		-	
Wireless charging		-	
Camera	Rear	8 MP Autofocus	
	Front	-	
Environ- mental require- ments	Operating temperature*7	-20° to 50° C	
	Protection rating	IP67	
	Drop resistance*8	1.5 m x 60 times or more, 2.5 m	
Weight (incl. battery)		Approx. 275 g	