

# DENSO

Leader in Advanced Technology



## BHT-400 Series

BHT-400 Series



#### BHT-420

- Linear scan engine
- 33 key numeric keypad
- Optional Bluetooth
- Optional WLAN
- Optional WAN



#### BHT-470

- Linear scan engine
- 52 key full alpha keypad
- WLAN



#### BHT-480

- Linear scan engine
- 52 key full alpha keypad
- Trigger grip
- WLAN

| Feature               | Specification                                    |
|-----------------------|--------------------------------------------------|
| OS                    | Microsoft Windows CE 5.0                         |
| CPU                   | PXA270 520MHz                                    |
| Memory                | 64 or 128 MB RAM / 64 MB Flash ROM               |
| Removable Storage     | Compact Flash Slot                               |
| Screen                | 2.8 Inch QVGA colour touchscreen                 |
| Scan Engine           | Advanced CCD                                     |
| Scan Confirm          | Multi-colour LED, beeper & vibrator              |
| WAN                   | GSM+GPRS                                         |
| WLAN                  | IEEE 802.11b/g                                   |
| PAN                   | Bluetooth (ver. 1.2)                             |
| Optical               | IrDA (ver. 1.2)                                  |
| Connector             | USB & RS-232                                     |
| Keypad                | 33 or 52 keys (including trigger and magic keys) |
| Size                  | 224 x 77 x 53 mm (BHT-420/470)                   |
| Weight                | 380 to 530g                                      |
| Battery               | 1880 or 3600 mAh Lithium-Ion                     |
| Battery Life          | Up to 18 hours                                   |
| Drop Resistance       | 1.2m onto concrete 30 times                      |
| Water/Dust Resistance | IP-54                                            |
| Operating Temperature | -5°C to 50°C                                     |

| Accessories |                                                                                                                                                                                                 |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|             | <ul style="list-style-type: none"> <li>• Desktop cradle</li> <li>• In-Vehicle charging cradle (12 - 24V)</li> <li>• Single slot battery charger</li> <li>• Four slot battery charger</li> </ul> |

Specifications are subject to change without notice. (ver.1.0)  
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