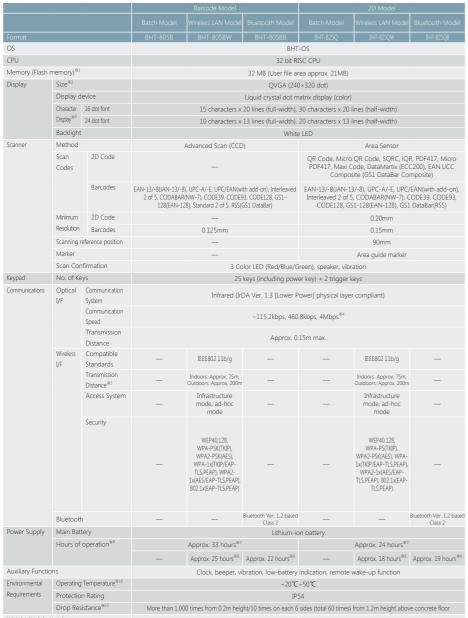
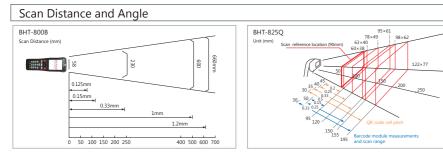
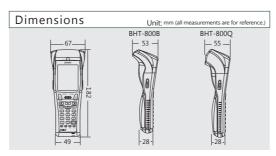




BHT-800 Series Specification







Accessories

- •Hand strap
- •Lithium-ion battery (BT-20LB)
- Operation guide
 User manual

Software

- Development Tool
- BHT-BASIC4.0 Transfer Utility
 BHT-BASIC4.0 Transfer Utility DLL Pack

 Output

 Description:
- •BHT-BASIC4.0 Program Converter
- BHT Term Emulator (Software to use BHT such as AS/400 as a terminal of the host computer)
- BHT Browser (HTML browser
- •Setting Software • BHT Setting
- Operation Support Software BHT Manager



Software with this mark can be downloaded from the company's website (Qbdirect) free of charge.

Accessories (sold separately)

- Communication Units
- CU-801 (RS-232C + battery charger for main unit) • CU-811 (Ethernet + battery charger for main unit)
- CU-821 (USB + battery charger for main unit)
- CH-201A (Separate charger for lithium-ion battery)
- · CH-851 (Main unit charger) CH-704 (Multi (4) battery charger)
- Battery
- BT-20LB (Lithium-ion battery)
- •Case etc
- SCBHT-800B (soft case for BHT-800B)
- SCBHT-800Q (soft case for BHT-800Q)
 WHBHT-7000/7500 (waist case)

Please refer to the website for products and details. http://www.denso-wave.com/en/adcd/

Denso Wave Co., Ltd



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1231A-7 2012.3



HANDY TERMINAL

BHT-F **SERIES**



Barcode Model BHT-805B / BHT-805BW /



2D Code Model BHT-825Q / BHT-825QW / BHT-825QB

BHT-825Q



BHT-805B



Stress-less

Comfortable grip, even over a sustained period of operation

Full support from software design to introduction, and operation

Scanning Performance

Unique scan technology for excellent performance. Easy use and smooth scanning even for those new to the operation.



Fastest label scanning in the industry with newly developed 2D engine.

*In the case of BHT-825Q





- · Multiple codes can be guickly scanned, reducing work time.
- · Speed is increased by approximately 20% when scanning QR codes, and 70% in the compatibility mode of both QR codes and barcodes. (Compared to BHT-805Q.)

Wide scan visibility



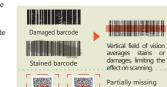
BHT-800B can scan barcodes with different widths such as ITF, JAN at the same scan distance

High speed scanning and decoding improves scanning speed by 85%**

*Compared to other product of company.

Barcode Model

Degraded code scanning possible*



reads rubbed, peeled, or poorly printed codes.

> *May not be able to read codes depending on deterioration state

Touch Scan



Easily scans order books or small shelf codes which are difficult to target.

Reads wide barcodes.



Barcode model and the 2-dimensional model GS1-128 (EAN-128) can also scan 'wide barcodes' including CODE39 EIAJ labels used for medical supply labeling.

**BHT-805B Series:

Maximum approx. 195mm (equivalent to 50 characters of CODE39) ***BHT-805Q Series:**

Maximum approx. 140mm (equivalent to 36 characters of CODE39)

Maximum approx. 100mm (equivalent to 50 characters of CODE39)

Design

Ergonomically designed for excellent grip in various operation environments.

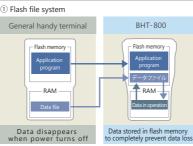
Designed to have a stable grip and for ease of operation.





Durability and Environmental Resistance

Safe data storage + error avoidance function

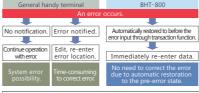


Inputted data is saved in the handy terminal's flash memory, preventing data loss even when the battery runs out of power. There is no need to be

when the battery is low.

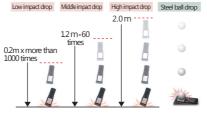
worried about data loss, even

2 Transaction System



The new 'transaction system' automatically restores the system to the pre-error state It gives you peace of mind even when a file error occurs.

High drop resistance and environmental resistance



- In addition to the repeated drop from the average operation height of 1.2m, tests include both repeated greater or lesser impact to consider all types of impact. Excellent durability ensures use with peace of mind.
- Through screen protection plate experiments, strength is more than twice of previous models (BHT-300).
- Achieves an IEC International standards protection rating of IP54 with high quality technology.

Screen Display

Large and easy to read QVGA color display



- · Corporate logos or product images can also be displayed.
- Scalable font size expands freedom in screen design.
- Grayscale display allows clear display of complicated characters. (24-dot, 10 characters x 13 lines display)

Smooth transition between models



 Display previous OVGA screen model and web screen as is.

 Offers compatibility mode to transfer between BHT-300 screen.

Function





- Vibration and sound alerts notifying end of task or error.
- Supports WAV files to designate sound of choice.

Speaker/Vibration



APL

Master

Data

LAN

Communication Access point

②Establish wireless setup environm

BHT Manager usage image

Collectively transmit setup file and program file to each BHT via wireless LAN

server

■ Operation

Communication

■ Development

■ Introduction

Wireless LAN & Bluetooth@

Supports IEEE802.11b/g which realizes up to 54Mbps in transmission speed %1 and the latest wireless security technology such as WEB key and SSID through WPA/WPA2. Also supports Bluetooth **2
**1: Only available on BHT-805BW/QW, BHT-825QW
**2: Only available on BHT-805BB/QB, BHT-825QB

Various settings and application installation is made simple to introduce these bandy terminals.

1) Input various settings with BHT Setting

Serial

Communication server
②Prepare communication unit

Transmit setting file and program file to each BHT via communication unit

(CU-601, CU621)

•Check application version

Check OS version, update

Distribute application, master data

Software supporting application

"BHT Setting" which makes set up easy.**1

development to operation



<BHT Maintenance>

<Transmitting master data/collected data>





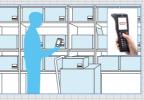
The BHT-800 series is strong at all locations.

Inspection in the store. Excellent grip design reduces fatigue even during repeated inspection scans. TTA:

Ordering in the store.



Through the screen with easy visibility, increases efficiency when working while checking order information on the



Checking inventory in the backyard (warehouse).

Reduces work time on inventory checking tasks where scanning and quantity input repeats with one device.

Picking medical products

Supports GS1 DataBar (RSS) scans, making it optimal for picking in the medical, medicine preparation fields.