Product introduction

Aliant Bar Gods

Caroo study

F/AQ

# BHT-8000

Product Appearance | Features | Specifications | Options



Features

Easy to use and portable, the BHT-8000 series sets a new standard for compact handy terminals.

### Sophisticated reading capability facilitates operating efficiency

Equipped with an advanced scanning system, the BHT-8000 series can read even wide, high density, low-PCS labels smoothly.



### Large liquid crystal display provides enhanced visibility

The compact body features a large 128x64dot display. With the advanced layout function, you can reconfigure the display to meet your needs.



### Adapts to any situation, anywhere, with superior operability

Operability is excellent, with large magic keys and trigger switchers on both sides. While the body is compact, the key pitch is wide 12.7mm.



#### Ample memory ensures reliable data collection

With FROM of 4 MB, data can be backed up reliably.

### Compact, slim body can be used effortlessly for long periods.

The pocket size unit is lightweight, portable and easy to use.

### Vibration ensures reliable reading confirmation

In addition to LED and beeping functions, the unit is equipped with a vibration. Confirmation of successful operation can be obtained any environment.

TOP

Specifications

Model		BHT-8044	BHT-8044D
	CPU	32bit RISC	
Controller	Memory	RAM:512kB FROM:4MB	
	user's area	2.5MB	
Scanner	Method	Advanced scanning	
	Scanning-area	Refer to the scanning performance chart shown below	
	Resolution	0.10mm	0.15mm
	Readable codes	JAN/EAN/UPC(with supplumental),CODE39,CODABAR (NW-7), CODE128,ITF,STF,CODE93,EAN-128	
Display	Display device	FSTN liquid crystal display	
	Size	128dotx65dot	
	( `opobility*]	21charsx8lines 10charsx5lines	
	Back light	LED(orange)	
Interface	Keyboard	24keys + 2Magic keys + 2Trigger switches	
	LED	Red,Green 2collor LED	
	Buzzer	Frequency variable, volume: 4steps	
	Vibrating	Yes	
Communications	Optical I/F	IrDA-SIR1.2( Low Power)compliant - 115.24	
Communications	Connecter I/F	RS-232C - 115.2kbps	
Auxiliary Functions		Calendar clock, resume function, low-battery indication,remote wake-up function	
Power supply	Main battery	Two AAA alkaline batteries or Ni-MH battery cartridge(option)	
	Opeation hours*2	Two AAA alkaline batteries:Approx80hour Ni-MH battery cartridge:Approx.30hour(Two tim scanning of barcode in 10 seconds.)	
	Temperature	operating:-5 - 50°C un-op	perating:-10 - 60°C
Environment	Drip-proof	JIS drip-proof II*3	
Environnient	Drop inpact strength*4	Drop from 1.2m onto concrete floor	
Weight		Approx.160g	

\*1:Maximum number of characters displayed.May differ according to font size.

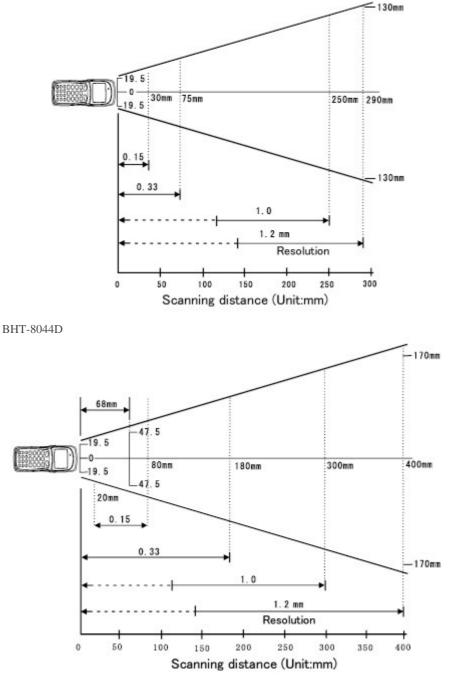
\*2:Operation hours may differ according to operating conditions.

\*3:No detrimental effect found when water is dripped on the device at an angle of  $15^{\circ}$  from the vertical.

\*4:Figures are provided for reference only and are not guaranteed.

Scanning Performance

BHT-8044



Options

TOP





# Option(sold separately)



### RS-232C without battery charging



# CU-8000 Specifications

Model			CU-8001	CU-8002
Communications	BHT<>CU	Method	IrDA-SIR Ver1.2a( Low Power) compliant	
		Speed	115.2kbps	
	CU<>HOST	Method	RS-232C*	
	Connector		Dsub9P*	
Status Indicator	LEDs		4(Power, communications, charge)	Х
Battery Charger	Charge time	Battery loaded in BHT- 8000(D)	8-hour	х
		Battery alone	8-hour	Х
Power Source			AC/DC adapter	from a connection part

\*Ethernet(10BATH-T) and USB will be available soon.

## Battery charger



4-Slot Battery Charger

# C-600 Specifications

Model		C-600	
Charge	Slot	4	
	Charge Time	10h	
Discharge	Slot	1	
	Discharge Time	25min.	
Status indicator	LED	Power 1, Charge 4, Discharge 1	
Power supply		AC Adapter	

## Nikel hydrogen battery cartridge B60N



Battery cover for battery cartridge required.

<u>TOP</u>

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