NEW> UHF band RF tag high-power handy terminal BHT-1281QULWB-CE

•Instruction manual 🔛 •Battery

For more information, please visit our website

http://www.denso-wave.com/en/adcd/

DENSO WAVE INCORPORATED

Appearance and specifications are subject to change without promotice.
 Description stated in this catalogue is as of Movember. 2015

BHT-1281QULWB-CE specification

			UHF band RF tag handy terminal	Dimensions		
				Dimensions	Unit: mm (for reference o	
Type			BHT-1281QULWB-CE		592	
os			Windows Embedded CE 6 0 R3	_	192	
CPU			ARM Cortex-A8 800MHz		1	
Memory	BAM		Mobile DOR 512MB		0 -[100000000]	
	Flash ROM		2.0GB	_		
Display	Number of Dots*1		3,5 inch HVQA (320 x 480 dota)		E	
	Display device		Liquid crystal dot matrix display (color)		INCOME.	
	Back Ight		White LED			
AFID	Readable and recordable RF tag		ISO/IEC18000-63 TypeC (EPCglobal Class1 Gen2)-supported tag			
	Frequency	USAJCANADA	902~928kHz	/	1-1	
	11077177186	Tanyan	922~928kHz	(4)		
		Theiland	920~925WHz			
		USAJCANADA	500kHz/50ch		8 7 8	
	rumber of channels Transmission output	Tarwan	500kHz/12ch	17 7		
		Thailand	500kHz/10ch	REFID		
		USAJCANADA	1W or less	-		
		Tarwan	1W or leas (0.4W*)		101	
		Thailand	1W or less			
	Modulation method		PR-ASK	ATD.	The state of the s	
	Transmission rate		40kbps			
	Scanning distance*1		Approx, 5m	_		
	Output adjustment		20 levels	Software (Sold	eanarately\	
Scanner	Mode		Area sensor	SUITWAIE (SUID	эсрагаету)	
	32222	2D code	QR code, micro QR code, SQRC, IQR code, PDF417, micro PDF417, Maxi code, DataMatrix (ECC200), QS1 Composite	Development To		
		Barcode	EAN-13/6 (JAN-13/6), UPC-A/E, UPC/EAN (Add-on embeddied), Interleaved 2 of 5, Codebar (NW-7), CCDE39, CODE39, CODE128, CS1-128 (EAN-128), GS1 DataBar (RSS)		ment Kit (SDK) for BHT Windows® CE®	
	Minimum ms olution	2D code	0.167mm	- Wito make parchased b	INT WINDOWS.	
		Bar code	0.125mm	Preinstalled Soft	ware	
	Maker		Area guide maker	Keyboard interface software [kbifCE]*		
	Scan Continuation		LED in two colors: Bluefred, speaker, vibration		on is pre-installed on the system.	
Key input section	Number of keys		31 keys (including the power key) \pm 4 trigger keys	W	is mark are available from the company's	
Network	Wroless LAN	Suitable standard	Comply with IEEE802, 11b/g/n		Obdirect) free of charge.	
		Frequency	IEEE802.11big/n: (2.4GHz)	- Hornopage (c	abolited) life di cha go.	
		Network range**	IEEE802,11b/gin (indoor: about 150m, outdoor: about 300m)			
		Transmission speed**	IEEE802.11b:11/5.5/2/1Mbps, IEEE802.11g:54/48/36/24/18/12/9/6Mbps, IEEE802.11n:65/58.5/32/39/26/19.5/13/6.5Mbps			
		Security	WEF40, 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 (3.1 EAP-TLS, PEAP) LEAP EAP,EAP,EAT			
	Bluetooth		Bluetooth Ver2.0 + EDR based class 2	-		
Card slot	0		microSDHC×1			
Power	Main battery		2 lithium (on batteries			
	Operating RF	tag continuous scanning*	Approx. 8 hrs			
	tme*1 W	eless LAN communication*7	Approx. 60 hrs			
Additional h			Clock, speaker, vibration, battery voltage indicator, key back light, G-sensor			
Environmenta	of Operating temperature**		-20-40°C			
performance	Protection rating		IP54			
	Drop resistance*		Dropped from 1.2 m above concrete floor, on all 6 faces, 5 times each itotal 30 times)			
		and battery)	Approx. 570g			

1. The Squid penel is made with high-procesion technology. Though the number of piece available is 90.99%, please understand that there is 0.01% chance of the display being seamatified and tumed off. 12 The value of measurement by certification submits; 1.3 Evaluation condition. 3 wery Deminison AD-20%. The scan distance shown is a reference value and it may be appeared by the processing of the processing 18: When IG RF tags are transact imultaneously with the back light at Low level, the ubmitor will be disabled and the speaker enabled, 17 RF tag scanning, wheleas communication access update : standby = 1.1.1.20. The back light is at Low level, the vibrator and buzzer are disabled and the power save mode is ON (PaePSP), and the wireless function is enabled only when the terminal is connected to the wireless network; the wireless function is disabled off erwise. * B: The temperature rises from 0 to 40°C while charging. * 9: This is a test value

Option (sold separately)

- + CU-1233 (RS-232C/USB communication + main body charging + reserve battery charging CU-1211 (Ethernet communication + main body charging + reserve battery charging)

	CU-1233		CU-1211	
Communication mode	Compy with RS-232/USB2.0 Full speed	Ether	Ethernet (100BASE-TX)	
Charging time (main body)	High-capacity battery: approx. 9 hours (two batteries are charged simultaneously)			
Reserve charging	High-capacity battery: approx. 4,5 hours			
Sire	133(D)×97(W)×101(H)			
Working voltage	AC adapter (AD3-10	2/3000-02)*	*The AC adapter is an option	

Communication Cable

- CBBHT-US1800/C12-4A
- The BHT-1281 CULWB-CE can be charged by connecting it to a USB charger, When charging the BHT-1281 CULWB-CE, use a device that satisfies the following output and USB charging specifications. Output specifications: (vo USB charging specifications: Battery Charging Specification Rev. 1.2

• Battery

- · BT-110L (High-capacity battery only)
- · BT-120L-C (High-capacity battery + battery cover)

- CH-1254 (Four-device charge)
- ·Waist Case
- · WHBHT-1281QULWB-CE
- ·Hand Strap

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1610G-2 2015.11

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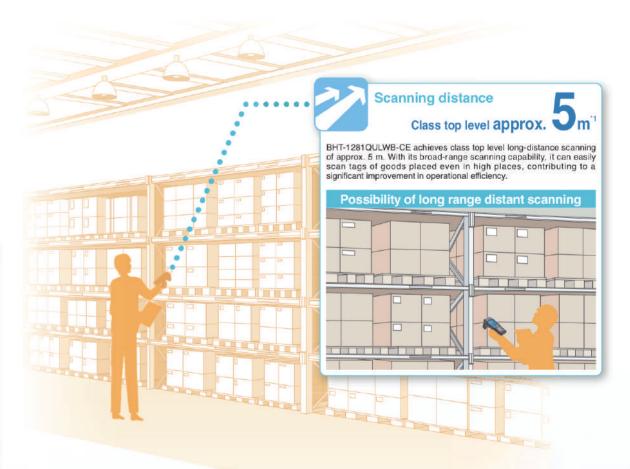






The Evolution of making inventory





Overwhelming scanning performance and usability

-Outstanding operational and user-friendly product-



Easy to grip

BHT-1281 QULWB-CE has an easy-to-grip, gun grip-like handle that enables users to easily aim at tags in high places. Furthermore, its light body doesn't tire users during long periods of use.





Superior power-saving

The unique power-saving design enables class top level long-time operation of approximately 60 hours? when the wireless function is enabled as needed, and approximately 8 hours? even when RF tags are scanned continuously.





rop resistance

Even though BHT-1281QULWB-CE has a gun grip-like handle, it achieves a drop resistance of 1.2 m x 30 times (above a concrete floor). If you drop it, you won't have to worry.



K ZI

Large screer

BHT-1281QULWB-CE has a 3.5-inch HVGA color liquid crystal display, enabling the clear display of a great deal of information simultaneously on the large screen.





Fully-equipped basic functions

BHT-1281QULWB-CE can scan not only RF tags, but also QR codes and bar codes. Furthermore, it is equipped with everything necessary for smooth operations, including a touch panel, and wireless LAN and Bluetooth functions.



11: Evaluation condition = Avery Dennes on AD 2376. The scan distance shown is a reference value and if may vary accordingly, depending on the actual environmental conditions. 12: RF tag scanning : wireless communication: screen update: standby = 111,20. The back light is sit Low level; the whole's and fuzzer and disabled and the power as we made is CN Fast PSF) and the wireless function is enabled only whon the terminal is connected to the wireless are connected to the wireless are connected to the wireless function is disabled and the appoint reniable.