



SPECIFICATIONS

	DT-X8-10E	DT-X8-20E
CPU	Marvell® PXA320 624MHz	
OS	Microsoft® Windows® Embedded CE 6.0 R3 English Version 3.0m	
Durability	Drop Durability	3.0m
	Dust/Splash-Proof	IP67 (compliant with IEC60529 standard)
Memory	RAM	128MB
	ROM	256MB (User area: Approx. 160MB)
Display	LCD	Blanview® TFT Color LCD with Touch Panel 5.9cm (2.7 inches) OVGA (240x320 dots)
	Indicator	Indicator 1: Battery charging status Indicator 2: Scanning and wireless communication status
Input	Keyboard	Numeric (Alphabet) keys, CLR key, execute key, cursor keys, power key, Fn key, F1 to F8 keys, L/R keys
	Trigger Key	3 (at center, left, and right)
	Touch Panel	Yes (Resistive type)
Scanner	Type	Semi-conductor laser C-MOS imager
	Resolution	0.127mm 1D:0.15mm Stacked:0.169mm Matrix:0.25mm
	Wireless LAN	Standard IEEE802.11b (Maximum:11Mbps), IEEE802.11g (Maximum:54Mbps)
Interface	Security	WPA2 / AES
	Bluetooth®	Bluetooth® Version 2.0+EDR compatible
Power	Card Slot	microSD Memory Card (SDHC) x 1
	USB Port	Version 1.1 (Host/Client)
Vibrator	Audio	Microphone: Built-in (monaural), Speaker: Built-in (monaural)
	Main Power	Large-capacity lithium-ion battery pack(3.7V 2860mAh)
External Dimensions (WxDxH)	Memory Backup	Lithium battery (rechargeable) on board
	Weight	Comes standard
Accessory	External Dimensions (WxDxH)	Approx. 65.7 [57.4"] x 187.0 x 32.4 [35.0"] mm *The figure indicates the grip part.
	Weight	Approx. 280g (Including Large-capacity lithium-ion battery pack)
Accessory	USB and Charging Unit (HA-K65US)/Battery Pack(HA-K23XLBAT)/	
	USB Cable(DT-380USB-A)/AC Adaptor (AD-S15050B)/AC Cord (AC-CORD-EU)	Hand Strap

■DT-X8-10E	
1D Symbolologies	GS1 DataBar Omnidirectional,GS1 DataBar Truncated,GS1 DataBar Limited, GS1 DataBar Expanded,Code128/GS1-128 (UCC/EAN128), Code93, Code39, EAN8, EAN13,UPC-A, UPC-E, Codabar (NW-7), IATA, MSI, Interleaved 2of5 (ITF),Industrial 2 of 5
Stacked Symbolologies	GS1 DataBar Stacked,GS1 DataBar Expanded Stacked
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1D Symbolologies	GS1 DataBar Omnidirectional,GS1 DataBar Truncated,GS1 DataBar Limited, GS1 DataBar Expanded,Code128/GS1-128 (UCC/EAN128),Code93, Code39, Code32, Code11,EAN8, EAN13, UPC-A, UPC-E,Codabar (NW-7), IATA, MSI, Interleaved 2 of 5 (ITF)
Stacked Symbolologies	GS1 DataBar Stacked,GS1 DataBar Stacked Omnidirectional, GS1 DataBar Expanded Stacked,Code49, PDF417, Micro PDF, Composite, Codablock F, TLC39
Matrix Symbolologies	Aztec, DataMatrix, Maxicode,QR Code, microQR

Industrial Handheld Terminal with Exceptional Durability



- Excellent durability: IP67 dust/splash-proof, withstands 3.0-meter drops and operates at sub-freezing temperatures down to -20°C
- Designed in accordance with ISO 13407 human-centered design processes to realize maximum ease of operation
- 5.9cm (2.7 inch) Blanview® LCD delivers both superb visibility indoors and outdoors as well as low power consumption
- Equipped with IEEE 802.11b/g standard wireless LAN compatible with WPA2 security standards
- Equipped with Bluetooth® Version 2.0 (Class 2) to enable connection to mobile printers and other devices
- Loaded with a file system for protecting the data from being lost when the battery runs out
- Fitted with a slot for microSD and microSDHC cards to enable larger storage capacity



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