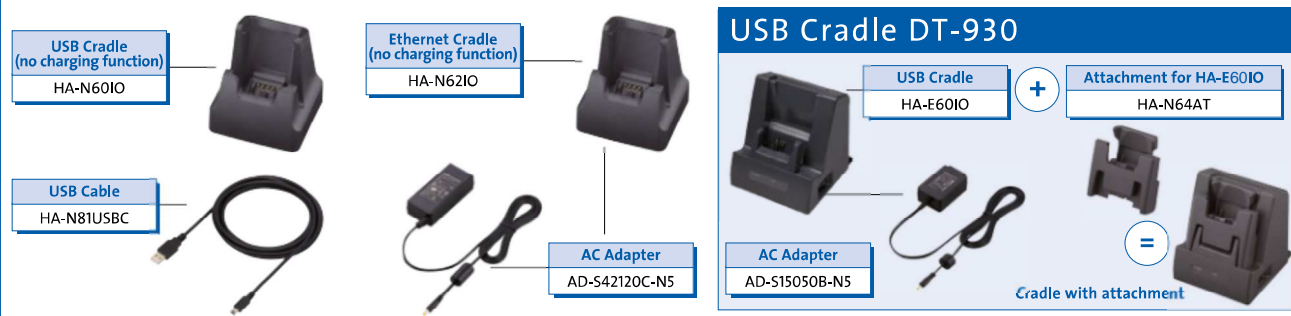


General Guide/Options



Specifications

Model	DT-970M50E	DT-970M51E	
CPU	32-bit CPU		
Durability	Drop durability	2.0m	
	Dust/splash-proof	IP67 (compliant with IEC60529 standard)	
	Operating temperature	-20°C to +50°C	
Memory	RAM	8MB (user area: approx. 3MB)	
	ROM	32MB (user area: approx. 28MB)	
Display	LCD 5.8cm (2.3 inch) 128x128 pixel FSTN monochrome LCD		
Input	Status LED	(blue, green, red)	
	Keyboard	Power on/off Key, CLR Key, BS Key, Text-/Numbers Key, Side Trigger Keys, Center Trigger Key, L/R Multifunction Keys, Cursor Key, Numeric (Alphabet) Keys, F1 to F8 Function Keys, Reset Key	
	Trigger Keys	3 (center, left, right)	
Interfaces	Bluetooth®	Bluetooth® Ver. 2.1+EDR (Class2)	
	Infrared	IrDA Version 1.0 compatible (115.2kbps max.)	
	Card slot	microSD memory card (SDHC)	
	USB (Micro-B)	USB 2.0	
Scanner	Type	Laser Scanner	
	Resolution	0.127mm	
	Laser alignment	Angled	Horizontal
	Readable distance	45mm to 550mm	40mm to 550mm
	1D	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 2 of 5 (ITF), Industrial 2 of 5	
	Stacked	GS1 DataBar Stacked, GS1 DataBar Expanded Stacked, GS1 DataBar Stacked Omnidirectional	
Power	Main power	2x alkaline batteries size AA	Approx. 200 hours *1
		2x rechargeable NiMH batteries size AA	When using rechargeable batteries only NiMH batteries are approved by CASIO.
	Memory backup	1x CR2032	Memory backup approx. 20 days *2
Vibrator	Standard		
External dimensions (WxDxH)	~ 54.0 (52.0) x 173.5 x 25.0 (26.9)mm (outside handle)		
Weight	Approx. 215g (incl. 2x alkaline batteries)		

*1 When operated at room temperature and on the condition that two scans are performed within ten seconds.

*2 Memory backup at room temperature — the specified time applies if the memory-backup battery alone is used to power the memory backup.

