



8000 8001 8062 Options Batch Bluetooth® Class 2 co		
Options Patch Plustooth® Class 2 co		
Communication Batch Batch Buttooth Class 2 Co	npliance	
Serial IrDA (115.2 Kbps)		
CPU 16-bit	16-bit	
Program memory 2 MB flash		
Data memory 2 MB SRAM 2 MB / 4 MB SRAM 2 MB SRAM		
Operating power 2 AAA alkaline Li-ion 3.7 V, 700 mAh		
Performance Backup power Rechargeable lithium 3.0V, 7.0 mAh		
Working hours ¹ 100 hours 36 hours		
Data retention 30 days		
Alert Dual-color LED, volume programmable beeper		
Data Capture Barcode scanning Linear imager / Laser		
Display LCD 100 x 64 with LED backlight		
Physical Keypad 21 rubber keys with white LED backlight		
Characteristics Dimension (L x W x H) 122 x 56 x 23 mm 4.8 x 2.2 x 0.9 in. 122 x 56 x 32 mm 4.8 x 2.2 x 1.25 in.		
Weight (laser including battery) 123 g / 4.4 oz. 120 g / 4.2 oz. 125 g / 4.4 oz.		
Operating temperature -10°C to 60°C / 14°F to 140°F		
Storage temperature -20°C to 70°C / -4°Fto 158°F		
User Environment Humidity (non-condensed) Operating: 10% to 90% / Storage: 5% to 95%		
Impact resistance Multiple 1.2m/4 ft. drops onto concrete, 5 drops on each side		
Electrostatic discharge ± 15kV air discharge / ± 8kV direct discharge		
EMC regulation BSMI, CE, C-Tick, FCC, IC CE, FCC		
Development software CipherLab Power Suite BLAZE C Compiler and BASIC Compiler.		
Application software CipherLab Power Suite FORGE Application Generator including data transmission	OCX	
Communication cradle (USB or RS232 interface, only for 8000), Cradles Charging and communication cradle, Modem cradle , Ethernet cradle, GPRS cradle (quad band), 3G cradle	Charging and communication cradle, Modem cradle,	
Warranty 1 year		

^{1.} Based on one standard laser scan per five seconds with backlight off.

ACCESSORIES



Communication Cradle



Charging and Communication Cradle



Modem / Ethernet Cradle



3G Cradle / GPRS Cradle (Quad Band)



4-Slot Battery Charger



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