



Brings you the best in Retail Technology

711/8110 Mobile Computer



711



8110

- Light weight and handy; ideal for light duty and retail applications
- Low power consumption: up to 100 working hours
- Low cost of ownership
- Programmable in: C, BASIC, and Application Generator

ACCESSORIES



Battery Charger



Communication Cradle



Base Station
With Mounting Bracket
(3510)

Specification		
	711	8110
Communication		
Serial	RS232/Serial IR/IrDA	RS232/Serial IR/IrDA
Wireless Option	-	Narrow band (433 MHz)
Coverage	-	200M line of sight
Power		
Operation Battery	Two AAA alkaline / rechargeable	
Backup Battery	Rechargeable lithium 3.0V, 7.0mAh	
Working time (with AAA alkaline)	100 hours	20 hours
General Characteristics		
CPU	16-bit CMOS, low power consumption	
Program Memory	1MB flash memory	
Data Memory	1MB/2MB SRAM	256K SRAM
Display	128x64 graphic dots FSTN with LED backlight	
Keypad	21 rubber keys with LED backlight	
Buzzer	Programmable, 1KHz to 4KHz	
LED	Dual color, red and green	
Dimensions		
Size (L x W x H)	145 x 63 x 33.5	175 x 63 x 42
Weight (including battery)	180 g	210 g
Scanner		
Light Source	Linear Imager: 650 nm red LED Laser: Visible laser diode operating at 670 ± 15nm	
Scan Rate	Linear Imager: 100 scans per second Laser: 36 ± 3 scans per second	
Scan Angle	Laser: 42* nominal	
Depth of Field	Linear Imager: 6 ~13cm Laser: 2 ~ 70cm depends on barcode resolution	
Resolution	0.075mm (3 mil) ~ 1.375 mm (55 mil)	
Environmental		
Operating Temperature	-20°C to 60°C	
Storage Temperature	-30°C to 70°C	
Humidity	Non-condensed 5% to 95%	
Impact Resistance	1.2 m drops onto concrete	
EMC Regulation	FCC class-A, CE and C-Tick approved	
Programming		
C, BASIC, Windows-based Application Generator		
RF Station		
	-	Base station with mounting bracket
Accessories		
RS232 cable, communication cradle, battery charger, rechargeable battery pack		
Warranty		
1 year		

Shweta POS Systems
501, Gopal Towers,
Near Maninagar RLY Station,
Maninagar,
Ahmedabad – 380008
Gujarat
Tel: +91-9099094199

E-mail: sales@shwetapossystem.com
Web: www.shwetapossystems.com



