H-16A

A PDA/Smartphone hybrid with a 1D bar code scan engine, a QWERTY keyboard and wireless communications - integrating GSM/eGPRS, wireless LAN and Bluetooth - to fit your mobile work style.

Microsoft® Windows Mobile 5.0 for Pocket PC (Phone Edition)
Runs Microsoft® Windows Mobile 5.0 OS and supports mobile versions of Microsoft Word, Excel and Outlook, among others.

Built-in Scan Engine
Integrates our newest laser scan engine, offering improved scanning performance.

GSM/eGPRS, WiFi and Bluetooth
Supports quad band GSM/GPRS/EDGE, WiFi(IEEE802.11b/g) and Bluetooth to increase the convenience in carrying out operations and maintaining communication whilst away from the office.

Smart Design
Slide down keyboard and 2.8-inch QVGA liquid-crystal display give H-16A a smart new look.

Slide Keyboard
Slide QWERTY keyboard offers convenience in typing long e-mails or developing documents for users.

Wide LCD
Excellent quality display which can automatically switch from portrait to lanscape to suit your application.

CABLED   WIRELESS   STATIONARY   OEM

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Products Specifications

Functional Specifications	OS	Windows Mobile TM 5.0 for Pocket PC (Phone Edition)
	CPU	Samsung S3C2440A 400MHz
	RAM	64MB SDRAM
	ROM	128MB Flash ROM
	Display	2.8-inch Transflective TFT LCD with Backlight (240 x 320 pixels, 65536 colors)
	Audio	Built-in microphone and speaker
	Input devices	Barcode scanner, touch panel, QWERTY keyboard, direction keys, scanning buttons, hot keys, and more
	Interfaces	Mini SD card slot x 1, mini USB (Client, ver.1.1) x 1, 2.5 mm headphone/headset jack x 1
Wireless Communications	Bluetooth Ver.1.2	
	WiFi (IEEE.802.11 b/g)	
	Quad band GSM/GPRS/EDGE (class 10)	
Optical specifications	Light Source	Red laser diode (650 nm)
	Scan Rate	100 scans per sec.
Supported Symbologies	1D : EAN, JAN, UPC-A, UPC-E, Industrial 2 of 5, IATA, Interleaved 2 of 5, NW-7 (CODABAR), CODE-39, CODE-93, CODE-128, others	
Electrical Specifications	Battery (Standard)	Rechargeable lithium ion 3.7V 1440mAh
	Talk Time	4 hours
	Charging Time	4 hours (full charge)
Physical Specifications	Dimensions	60 (W) x 127 (L) x 28 (H) mm / 2.36 (W) x 5.00 (L) x 1.10 (H) in
	Weight (approximately)	180 g (not including battery) / 0.4 pounds

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