



Dimension

Size: 190 x 80 x 25mm

Weight: 400g (Inclusive Standard Battery)

Environment

Operating Temperature: -15 °C to +50 °C

Storage Temperature: -20 °C to +60 °C

Relative Humidity: 5% to 95% (non-condensing)

Protection Classification: IP54

Drop Proof: 1.2m (free fall on concrete surface multiple drops)

Electrical Characteristics

Standard Battery: 3.7V 2800mAh / 3200mAh Li-Ion

Internal battery: 17mAh

Operating System

Windows CE 5.0 (Multilanguage version)

Microprocessor

Samsung 400 MHz CPU

Memory Storage

Flash 64/128MB; RAM 64/128MB

SD Slot: Maximum 1GB Flash RAM

Display

3.5" QVGA (240x320 pixel) 64K color

Reflective TFT-LCD display; LED Backlight

Keypad

25+1 compound keys(backlight/ illuminant)

Soft keys, touch screen, support handwriting

Sound System

Dual Sound Channels

Standard Communication Ports

USB 1.1 Host and Client

RS232

Onboard Wireless Data Communication Options

Bluetooth Class 2 V1.1

Wireless LAN IEEE802.11b/g (11Mbps/ 54Mbps)

GSM/GPRS Communication module (900/1800/1900MHz) Triband

Barcode Scanner

Symbologies supported: UPC / EAN, Code 39, 12 of 5, Discrete 2 of 5,

Code 128, UCC EAN 128, Code 93, Codabar

WLAN Security

WPA, 802.11i(WPA2), WEP, TKIP, TLS, TTLS, AES, PEAP, LEAP, MD5

Accessories

Battery Charger: Standard battery charger 5V 3.0A

USB Data cable

Vehicle battery charger cable

Serial/USB charge cradle 1-slot/2-slot/4-slot

Leather Pouch

Screen Protector Film

Certification

UL 60950 and UL 1604CCC, TUV, CE mark, CCC